



Name Perrydale Domestic Water Association  
 By \_\_\_\_\_  
 Address 11475 West Perrydale Road  
Amity, Oregon 97101

Application No. G11935  
 Permit No. G10987  
 Certificate No. \_\_\_\_\_

FEES PAID		
Date	Amount	Receipt No.
6-16-89	200.-	58277
3-6-90	\$100.00	61571
10-1-98	\$100.00	25098
12-10-2001	\$200.00	137056
	Cert. Fee	

Stream Index, Page No. 2, 191  
02-1140

Date filed June 16, 1989  
 Priority 06/16/89  
 Action suspended until \_\_\_\_\_

See files G-11825 (well 3)  
 G-11913 (well 4)  
G-13929

FEES REFUNDED		
Date	Amount	Check No.

Return to applicant \_\_\_\_\_  
 Date of approval MAR 12 1990

ASSIGNMENTS				
Date	To Whom	Address	Volume	Page

**CONSTRUCTION**  
 Date for beginning MAR 12 1991  
 Date for completion OCT 01 1991  
 Extended to 10-1-92, 10-1-97, 10-1-17  
 Date for application of water OCT 01 1992  
 Extended to 10-1-92, 10-1-17

**REMARKS**  
 (Well 2A)  
 B-Form '91 sent 10/14/91  
 119 sent 10/24/91  
 Ext Ord. 11-6-92  
 V46 PS19

**PROSECUTION OF WORK**  
 Form "A" filed Started  
 Form "B" filed Oct 22, 1991  
 Form "C" filed \_\_\_\_\_

Initial Water Level = 120.54 swl

**FINAL PROOF**  
 Blank mailed \_\_\_\_\_  
 Proof received \_\_\_\_\_  
 Date certificate issued \_\_\_\_\_

\* ALSO SEND NOTICES & CORRESPONDENCE TO  
 BEATWRIGHT ENGINEERING, INC.

Check

G. 6717

G. 11913

Quasi-Municipal

5664

(c)

Form B (690-9-77)

Application No. G-11935

NOTICE OF COMPLETION OF CONSTRUCTION

I, Perrydale Domestic Water Association, the holder of Permit No. G-10987 to appropriate the public waters of the state of Oregon, completed the construction of the works described therein on the 27 day of September, 1991.

RECEIVED

Remarks:

If the works have less capacity than described in the permit, or you have definitely abandoned development, you should so state in order that our records may not be unnecessarily encumbered.

OCT 22 1991

WATER RESOURCES DEPT. SALEM, OREGON

IN WITNESS WHEREOF, I have hereunto set my hand this 27 day of September, 1991.

Corby Boatwright  
(Signature of Applicant)

Engineer for Perrydale Water

BEI 2613 12th St SE Salem Or 97302  
PDWA 11475 West Perrydale Road Amity Or 97101  
(Address)

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when construction work is completed.

Receipt 58271

handed to Jack Hill  
of Boatwright Engineering Inc.

Need 100% Permit Recording fee

APPLICATION  
CHECK-OFF LIST

~~RECEIPT POSTED~~

~~CONTENTS MARKED/STAMPED~~

~~FILE FOLDER TYPED~~

~~CALENDAR CARD TYPED~~

~~KARDEX TYPED~~

~~MAPS COPIED (5 COPIES)~~

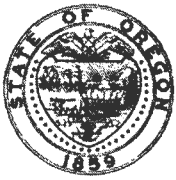
~~APPLICATION COPIED (2)~~

~~STREAM INDEXED & STREAM CODED~~

~~ENTERED INTO WRIS~~

ENTERED INTO REFLEX

~~ACK LETTER TYPED~~



# Oregon

Kate Brown, Governor

**Water Resources Department**

725 Summer St NE, Suite A

Salem, OR 97301

(503) 986-0900

Fax (503) 986-0904

December 22, 2021

Perrydale Domestic Water Association  
11475 W Perrydale Road  
Amity OR 97101

On December 10, 2021 the Water Resources Department received the Claim of Beneficial Use (COBU) for the following file(s):

Application G-11935 G-10987

The COBU included a report and map. The Department hopes to review your submittal within approximately 2 - 4 years. At that time, we will review these items and provide a final certificate, proposed certificate, or a request for additional information.

If you are interested in having your COBU reviewed sooner, you may pay to have your file processed immediately, using the Reimbursement Authority program, which is described at:

<https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/Certificate.aspx>

Customer Service phone: (503) 986-0900

Enclosed is your receipt for the \$230.00 COBU recording fee

If you sell the property, please contact the Department, or have the new owners contact the Department about the need to file an assignment.

Cc: file G-11935  
Robert Long, CWRE

**E-2 App**

- Yes  
 No

**Standard Application Completeness Checklist****Groundwater and Surface Water Applications Only**

Minimum Application Requirements (OAR 690-310-0040 &amp;-0050)

For use by WRD staff only

Application #:	G-19232	Receipt #:	137099
Applicant Name:	Recompense LLC	Amount Requested:	1.138 CFS or 510.7 GPM
Priority Date:	12/16/2021	Proposed Use:	IR
County:	Benton	POD's TRS &TL:	14S/5W/15/SW-SW/600 & 300
WM #:	22- Joel Plahn	Caseworker:	<input type="checkbox"/> KF <input type="checkbox"/> LG
Reviewed by:	Judy	Reviewed Date:	12/22/2021

- Applicant/Organization Name and Mailing Address
- Signature of **all** applicants (include title or authority of representative if applicant is an organization or corporation). Note: Applicant's agent may NOT sign the application on behalf of the applicant.
- Property Ownership: Does the applicant own all the land for the proposed project?  Yes  No

If No:

- The affected landowner's name(s) and mailing address(s) must be listed.
- A signed statement declaring the existence of either written authorization or an easement permitting access to land crossed by the proposed ditch canal or other work must be submitted.

- For a SW Application:** Source of water must be indicated.

- If the source is stored water, is the stored water component filled out and does the applicant own the reservoir or include a non-expired agreement for stored water? (ORS 537.400)
- If for stored water, is the source authorized under a permit, certificate, or decree?

Permit or Certificate issued:  Y  N Permit or Certificate #: 

**NOTE:** An expedited secondary (E2) application and a reservoir application cannot be filed at the same time. The reservoir must be legally authorized first, under an existing water right, in order to accept and process an E2 application.

- For a GW Application:** Well development table completed and a well log report included (if existing)

- Division 33 (Sensitive, Threatened, Endangered, Fish Species)

- Proposed Water Use:

- Amount of water from *each* source in GPM, CFS, or AF
- Period of use indicated
- If for supplemental irrigation, primary acreage or underlying permit or certificate number listed.  
(Note: Primary and Supplemental Irrigation counts as 2 uses)

- Water Management Section

- Resource Protection Section

- Project schedule. (Note: If system is already completed, indicates "existing.", (Note: Estimates are okay if the water system has not been designed))
- Supplemental data sheets enclosed (if needed)
  - Form M (Municipal or Quasi-Municipal)
- A completed **Land-Use Form** or receipt signed and dated by the appropriate planning department. Please be certain that the Land-Use form lists all lands involved and all uses proposed. Date of signature must be within the past 12 months.
- A **Legal Description** of all the properties involved where water is diverted, conveyed, and used. The legal description includes a metes and bounds or other government survey description. A copy of the deed, land sales contract or title insurance policy can provide this information, or applicant may submit a lot book report prepared by a title company. Copies of tax bills are not acceptable
- The proposed source  IS  IS NOT restricted or withdrawn from further appropriation. **NOTE:** If it is withdrawn under ORS 538, reject/return application and fees.
- The **map** must meet all the minimum requirements of OAR 690-310-0050.
  - Township, Range, Section
  - Location of main canals, ditches, pipelines or flumes (if POA/POD is outside of POU)
  - Place of use, ¼-¼'s and tax lot clearly identified
  - Even map scale not less than 4" = 1 mile (1"= 1320 ft.); examples: 1" = 100 ft., 1" = 200 ft.
  - Location of **each** diversion point or well by reference to a recognized public land survey corner.
  - Multiple wells shall be uniquely labeled, and identified on well logs, if existing.
  - Reference corner on map
  - North directional symbol
  - Number of acres per ¼ ¼ if for irrigation, nursery, or agriculture
- Fees:** Amount of Water Requested: 1.138 CFS or 510.7 GPM Name on Check: Recompense LLC

Exam Fee Due:	\$ 2,800.00	
Exam Fee Submitted:	\$ 2,800.00	
Difference:	\$ 0.00	
Recording Fee Paid?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	\$ 610.00
Total:	\$ 3,410.00	

**STATE OF OREGON  
WATER RESOURCES DEPARTMENT**

725 Summer St. N.E. Ste. A  
SALEM, OR 97301-4172

(503) 986-0900 / (503) 986-0904 (fax)

RECEIPT # **137056**

INVOICE # \_\_\_\_\_

RECEIVED FROM: Perrydale Domestic Water  
BY: Assn

APPLICATION	<u>G-11935</u>
PERMIT	
TRANSFER	

CASH:  CHECK: #  14143 OTHER: (IDENTIFY)  \_\_\_\_\_

TOTAL REC'D \$ 200.00

**1083 TREASURY 4170 WRD MISC CASH ACCT**

0407 COPIES \$ \_\_\_\_\_  
OTHER: (IDENTIFY) \$ \_\_\_\_\_  
0243 I/S Lease \_\_\_\_\_ 0244 Muni Water Mgmt. Plan \_\_\_\_\_ 0245 Cons. Water \_\_\_\_\_

**4270 WRD OPERATING ACCT**

**MISCELLANEOUS** 4611

0407 COPY & TAPE FEES \$ \_\_\_\_\_  
0410 RESEARCH FEES \$ \_\_\_\_\_  
0408 MISC REVENUE: (IDENTIFY) \$ \_\_\_\_\_  
TC162 DEPOSIT LIAB. (IDENTIFY) \$ \_\_\_\_\_  
0240 EXTENSION OF TIME \$ \_\_\_\_\_

**WATER RIGHTS:**

EXAM FEE		
\$ _____	0202	\$ _____
\$ _____	0204	\$ _____
\$ _____		

**RECORD FEE**

\$ _____
----------

**WELL CONSTRUCTION**

EXAM FEE		
\$ _____	0219	\$ _____
	0220	\$ _____

**LICENSE FEE**

\$ _____
----------

0200 OTHER (IDENTIFY) COBU \$ 200.00

**0536 TREASURY 0437 WELL CONST. START FEE**

0211 WELL CONST START FEE \$ \_\_\_\_\_ CARD# \_\_\_\_\_  
0210 MONITORING WELLS \$ \_\_\_\_\_ CARD# \_\_\_\_\_  
OTHER (IDENTIFY) \_\_\_\_\_

**0607 TREASURY 0467 HYDRO ACTIVITY LIC NUMBER**

0233 POWER LICENSE FEE (FW/WRD) \$ \_\_\_\_\_  
0231 HYDRO LICENSE FEE (FW/WRD) \$ \_\_\_\_\_  
HYDRO APPLICATION \$ \_\_\_\_\_

**TREASURY OTHER / RDX**

FUND \_\_\_\_\_ TITLE \_\_\_\_\_  
OBJ. CODE \_\_\_\_\_ VENDOR # \_\_\_\_\_  
DESCRIPTION \_\_\_\_\_ \$ \_\_\_\_\_

RECEIPT: **137056**

DATED: 12-10-2021 BY: Mindy Carlson

Oregon Water Resources

Date	Type	Reference	Original Amt.	Balance Due	12/7/2021 Discount	Payment
12/7/2021	Bill		200.00	200.00		200.00
					Check Amount	200.00

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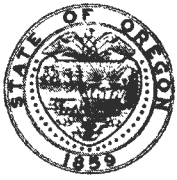
DETACH THIS STUB BEFORE CASHING

Operating

Permit # G-10987

200.00





# Oregon

Kate Brown, Governor

## Water Resources Department

725 Summer St NE, Suite A

Salem, OR 97301

(503) 986-0900

Fax (503) 986-0904

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Cc: file G-11935  
Robert Long, CWRE

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WATER RESOURCES DEPARTMENT**

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BY: Assn

APPLICATION	G-11935
PERMIT	
TRANSFER	

CASH:  CHECK: # X 14143 OTHER: (IDENTIFY)

**TOTAL RECEIVED** \$ 200.00

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0407 COPIES \$ \_\_\_\_\_  
OTHER: (IDENTIFY) \$ \_\_\_\_\_  
0243 I/S Lease \_\_\_\_\_ 0244 Muni Water Mgmt. Plan \_\_\_\_\_ 0245 Cons. Water \_\_\_\_\_

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0408 MISC REVENUE: (IDENTIFY) \_\_\_\_\_ \$ \_\_\_\_\_  
TC162 DEPOSIT LIAB. (IDENTIFY) \_\_\_\_\_ \$ \_\_\_\_\_  
0240 EXTENSION OF TIME \$ \_\_\_\_\_

**WATER RIGHTS:**

0201 SURFACE WATER	EXAM FEE	0202	RECORD FEE
0203 GROUND WATER	\$ _____	0204	\$ _____
0205 TRANSFER	\$ _____		\$ _____

**WELL CONSTRUCTION**

0218 WELL DRILL CONSTRUCTOR	EXAM FEE	0219	LICENSE FEE
LANDOWNER'S PERMIT	\$ _____	0220	\$ _____

0200 OTHER (IDENTIFY) COBU \$ 200.00

**0536 TREASURY 0437 WELL CONST. START FEE**

0211 WELL CONST START FEE \$ \_\_\_\_\_  
0210 MONITORING WELLS \$ \_\_\_\_\_  
OTHER (IDENTIFY) \_\_\_\_\_

**0607 TREASURY 0467 HYDRO ACTIVITY LIC NUMBER**

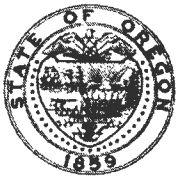
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0231 HYDRO LICENSE FEE (FW/WRD) \$ \_\_\_\_\_  
HYDRO APPLICATION \$ \_\_\_\_\_

**TREASURY OTHER / RDX**

FUND \_\_\_\_\_ TITLE \_\_\_\_\_  
OBJ. CODE \_\_\_\_\_ VENDOR # \_\_\_\_\_  
DESCRIPTION \_\_\_\_\_ \$ \_\_\_\_\_

RECEIPT: **137056**

DATED: 12-10-2021 BY: Mindy Carlson



**Oregon**  
Kate Brown, Governor

**Water Resources Department**

725 Summer St NE, Suite A

Salem, OR 97301

(503) 986-0900

Fax (503) 986-0904

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Cc: file G-11935  
Robert Long, CWRE

**CLAIM OF  
BENEFICIAL USE  
for Groundwater Permits  
claiming more than 0.1 cfs**



**Oregon Water Resources Department**  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1266  
(503) 986-0900  
[www.oregon.gov/OWRD](http://www.oregon.gov/OWRD)

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**A fee of \$200 must accompany this form for permits  
with priority dates of July 9, 1987, or later.**

**A separate form shall be completed for each permit.**

*In cases where a permit has been amended through the permit amendment process, a separate claim for the permit amendment is not required. Incorporate the permit amendment into the claim for the permit.*

This form is subject to revision. **Begin each new claim** by checking for a new version of this form at:

<https://www.oregon.gov/OWRD/Forms/Pages/default.aspx>

The completion of this form is required by OAR 690-014-0100(1) and 690-014-0110(4).

Please type or print in dark ink. If this form is found to contain errors or omissions, it may be returned to you. **Every item must have a response.** If any requested information does not apply to the claim, insert "NA." **Do not delete or alter any section of this form unless directed by the form.** The Department may require the submittal of additional information from any water user or authorized agent.

"Section 8" of this form is intended to aid in the completion of this form and should not be submitted.

A claim of beneficial use includes both this report and a map. If the map is being mailed separately from this form, please include a note with this form indicating such.

If you have questions regarding the completion of this form, please call 503-986-0900 and ask for the Certificate Section.

The Department has a program that allows it to enter into a voluntary agreement with an applicant for expedited services. Under such an agreement, the applicant pays the cost to hire additional staff that would not otherwise be available. This program means a certificate may be issued in about a month. For more information on this program see

<https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx>

**SECTION 1**

**GENERAL INFORMATION**

**1. File Information:**

APPLICATION # <b>G-11935</b>	PERMIT # (IF APPLICABLE) <b>G-10987</b>	PERMIT AMENDMENT # (IF APPLICABLE) <b>NA</b>
---------------------------------	--	---

**2. Property Owner (current owner information):**

APPLICANT/BUSINESS NAME <b>Perrydale Domestic Water Association</b> Attn: Steve Rolston, <sup>SR</sup> <del>Interim</del> General Manager		PHONE NO. <b>503-835-7221 (office)</b>	ADDITIONAL CONTACT NO. <b>971 901-1066 (cell)</b>
ADDRESS <b>11475 W. Perrydale Road</b>			
CITY <b>Amity</b>	STATE <b>OR</b>	ZIP <b>97101</b>	E-MAIL <b>sr.pdwa@onlinenw.com</b>

If the current property owner is not the permit holder of record, it is recommended that an assignment be filed with the Department. ***Each permit holder of record must sign this form.***

**3. Permit holder of record (this may, or may not, be the current property owner):**

PERMIT HOLDER OF RECORD <b>Perrydale Domestic Water Association</b> Attn: Steve Rolston, <sup>SR</sup> <del>Interim</del> General Manager			
ADDRESS <b>11475 W. Perrydale Road</b>			
CITY <b>Amity</b>	STATE <b>OR</b>	ZIP <b>97101</b>	<b>RECEIVED</b>  <b>DEC 10 2021</b>

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**4. Date of Site Inspection:**

<b>March 25, 2021</b>
-----------------------

**5. Person(s) interviewed and description of their association with the project:**

NAME	DATE	ASSOCIATION WITH THE PROJECT
Steve Caldwell	February – March 2021	General Manager of District (former)
Steve Rolston	March – April 2021	<sup>SR</sup> <del>Interim</del> General Manager

**6. County:**

<b>Marion, Polk, Yamhill</b>
------------------------------

**7. If any property described in the place of use of the permit is excluded from this report, identify the owner of record for that property (ORS 537.230(5)):**

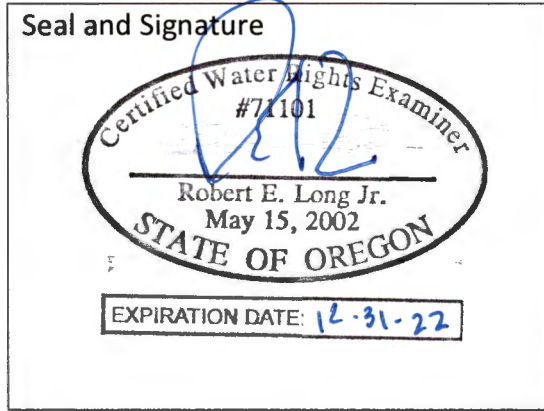
OWNER OF RECORD <b>NA</b>		
ADDRESS		
CITY	STATE	ZIP

Add additional tables for owners of record as needed.

**SECTION 2  
SIGNATURES**

CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.



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DEC 10 2021  
OWRD

CWRE NAME <b>Robert Long</b>		PHONE NO. <b>503 - 954 - 1326</b>	ADDITIONAL CONTACT NO.	
ADDRESS <b>1319 SE Martin Luther King Jr. Blvd, Suite 204</b>				
CITY <b>Portland</b>	STATE <b>OR</b>	ZIP <b>97214</b>	E-MAIL <b>Bob.long@cwmh2o.com</b>	

Permit Holder of Record Signature or Acknowledgement

***Each*** permit holder of record must sign this form in the space provided below.

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I request that the Department issue a water right certificate.

SIGNATURE	PRINT OR TYPE NAME	TITLE	DATE
	<b>Steve Rolston</b>	<sup>sl</sup> <b>Interim General Manager</b>	<b>12/6/2021</b>

**SECTION 3  
CLAIM DESCRIPTION**

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**1. Point of appropriation name or number:**

POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)
Well L2A	(POLK-1140)	NA*

\*A Well Tag application will be submitted by the permit holder around the same time as this claim of beneficial use.

**2. Point of appropriation source, if indicated on permit:**

POA NAME OR NUMBER	SOURCE BASIN LOCATED WITHIN	TRIBUTARY
Well L2A (POLK-1140)	Columbia River Basalt Group	Within the Willamette River Basin

**3. Developed use(s), period of use, and rate for each use:**

POA NAME OR NUMBER	USES	IF IRRIGATION, LIST CROP TYPE	SEASON OR MONTHS WHEN WATER WAS USED	ACTUAL RATE OR VOLUME USED (CFS, GPM, OR AF)
Well L2A (POLK-1140)	Quasi- municipal		Year-round	0.094 cfs
<b>Total Quantity of Water Used</b>				<b>0.094 cfs</b>

**4. Provide a general narrative description of the distribution works. This description must trace the water system from each point of appropriation to the place of use:**

The place of use listed on Permit G-10987 includes the entire service area of the Perrydale Domestic Water Association, which covers parts of <sup>SF</sup>Marion, Polk, and Yamhill counties. The L2A Well (POLK-1140) is connected to the Perrydale distribution system in case of emergency demand, though the well is configured to also supply bulk water to approx. 3-ac of a single farm property immediately adjacent to the well. The well ties directly into the farm water distribution system where it is used for irrigation of corn and tree crops using an irrigation wheel system. A valve between the well and the farm irrigation connection can be turned to pump into the district's distribution system through a 3" buried PVC pipe. The pipe traverses the field northwest of the well and connects to the PDWA system along NW Zena Road. The Perrydale DWA service area covers approx. 130 square miles across <sup>SF</sup>Marion, Polk, and Yamhill counties and connects to approx. 900 members.

**Reminder: The map associated with this claim must identify the location of the point(s) of diversion, Donation Land Claims (DLC), Government Lots (GLot), and Quarter-Quarters (QQ).**

**5. Variations:**

Was the use developed differently from what was authorized by the permit, permit amendment final order, or extension final order? If yes, describe below.

~~YES~~ **NO**

(e.g. "The permit allowed three points of appropriation. The water user only developed one of the points." or "The permit allowed 40.0 acres of irrigation. The water user only developed 10.0 acres.")

**6. Claim Summary:**

POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	USE	# OF ACRES ALLOWED	# OF ACRES DEVELOPED
Well L2A (POLK-1140)	0.1337 cfs	~0.11 cfs	0.094 cfs	Quasi-municipal	Perrydale DWA service area	Perrydale DWA service area

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**SECTION 4**

**SYSTEM DESCRIPTION**

Are there multiple POAs? YES  NO

If "YES" you will need to copy and complete a separate Section 4 for each POA.

POA Name or Number this section describes (only needed if there is more than one):

Well L2A (POLK-1140)

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**A. Place of Use**

1. Is the right for municipal use? YES  NO

OWRD

TWP	RNG	MER	SEC	QQ	GLOT	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	IF IRRIGATION, # SUPPLEMENTAL ACRES
The Perrydale Domestic Water Association Service Area							Quasi-municipal	-	-
<b>Total Acres Irrigated</b>								-	-

**B. Groundwater Source Information (Well)**

1. Is the appropriation from a well? YES  NO

If "NO", items 2 through 4 relating to this section may be deleted.

2. Describe the access port (type and location) or other means to measure the water level in the well:

There is a 3/4" capped access port in the top of the well on the north side to allow measurement access via water level tape.

3. If well logs are not available, provide as much of the following information as possible:

CASING DIAMETER	CASING DEPTH	TOTAL DEPTH	COMPLETION DATE OF ORIGINAL WELL	COMPLETION DATES OF ALTERATIONS	WHO THE WELL WAS DRILLED FOR	WELL DRILLED BY
8"	400'	575'	6/15/1989	NA	Perrydale DWA	Charles Stadel

4. In addition to the information requested in item "3" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

Well L2A (POLK 1140) is housed in a small well enclosure approx. 25 ft north of another well owned by Perrydale Domestic Water Association, POLK 50255, which is no longer used and is much shallower (85 ft) and open to a separate aquifer.

### C. Groundwater Source Information (Sump)

1. Is the appropriation from a dug well (sump)? YES  NO

### D. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport and apply the water from the point of appropriation to the place of use.

1. Is a pump used? YES  NO

If "NO" items 2 through item 6 may be deleted.

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#### 2. Pump Information:

OWRD

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
*unknown	*unknown	*unknown	Submersible	<6"	2-3" ID

\*The PDWA interim general manager was unable to locate the records for the pump and motor currently installed in the L2A Well. The original pump contractor for the PDWA was purchased by another company and the original records were not carried over. Intake and discharge size can be inferred from well and wellhead construction as observed during the site survey.

#### 3. Motor Information:

MANUFACTURER	HORSEPOWER
*unknown	* 20 HP estimated

\*The PDWA interim general manager was unable to locate the records for the pump and motor currently installed in the L2A Well. The original pump contractor for the PDWA was purchased by another company and the original records were not carried over. Horsepower was estimated from the initial flow rate at the beginning of the March 25, 2021 flow test.

#### 4. Theoretical Pump Capacity:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP *IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
20 HP (estimated)	0 psi (open outflow)	~150 ft	0 ft	0.11 cfs

#### 5. Provide pump calculations:

<p><b>Q Pump = (20 HP)*(80% efficiency) = 0.11 cfs</b> (150 ft of lift)</p> <p>Efficiency factors: NOTE: Pump efficiency factor for centrifugal pump (75%) = 6.61 Pump efficiency factor for turbine pump (80%) = 7.04 Centrifugal Pump, 75% eff. (550 ft lb/sec/Hp)(.75) = 6.61 ft<sup>4</sup>/sec/Hp (62.4 lb/cu ft) Turbine &amp; Submersible Pumps, 80% eff. (550 ft lb/sec/Hp)(.80) = 7.04 ft<sup>4</sup>/sec/H (62.4 lb/cu ft) Total head is the sum of suction lift, pressure head, and discharge lift.</p>
--

#### 6. Measured Pump Capacity (using meter if meter was present and system was operating):

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
7,843,366	7,844,110	20 min interval	0.083 cfs*

\*Initial pumping rate during the March 25, 2021 flow test reached 43 gpm (0.093 cfs).

Reminder: For pump calculations use the reference information at the end of this document.

7. Is the distribution system piped?

If "NO" items 8 through item 13 may be deleted.

8. Mainline Information:

MAINLINE SIZE	LENGTH*	TYPE OF PIPE	BURIED OR ABOVE GROUND
2"	~82,000 ft	Unknown	Buried
3"	~1,000 ft	"	"
4"	~525,000 ft	"	"
6"	~92,000 ft	"	"
8"	~75,000 ft	"	"
14"	~14,400 ft	"	"

\*Based on the PDWA Distribution Map included in the 2018 Update to the WMCP.

9. Lateral or Handline Information: NA

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND

10. Sprinkler Information: NA

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)

11. Drip Emitter Information: NA

SIZE	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)

12. Drip Tape Information: NA

DRIPPER SPACING IN INCHES	GPM PER 100 FEET	TOTAL LENGTH OF TAPE	MAXIMUM LENGTH OF TAPE USED	TOTAL TAPE OUTPUT (CFS)	ADDITIONAL INFORMATION

13. Pivot Information: NA

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)

E. Storage

1. Does the distribution system include in-system storage (e.g. storage tank, bulge in system / reservoir)?

YES NO

If "NO", item 2 and 3 relating to this section may be deleted.

If "YES" is it a: Storage Tank  
Bulge in System / Reservoir

YES NO  
YES NO

Complete appropriate table(s), unused table may be deleted.

**2. Storage Tank:**

MATERIAL (CONCRETE, FIBERGLASS, METAL, ETC.)	CAPACITY (IN GALLONS)	ABOVE GROUND OR BURIED
Salt Creek Reservoir	20,000	Above
Domaschofsky Reservoir	50,000	Above
Reimer Reservoir	53,000	Above
South Reservoir	53,000	Above
Main Reservoir	250,000	Above
LINCOLN RESERVOIR SPL	350,000	ABOVE

**3. Bulge in System / Reservoir: NA**

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)

**F. Gravity Flow Pipe**

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the system involve a gravity flow pipe?

YES NO

**G. Gravity Flow Canal or Ditch**

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Is a gravity flow canal or ditch used to convey the water as part of the distribution system?

YES NO

**H. Additional notes or comments related to the system:**

Well L2A (POLK-1140) is one of many wells in the Perrydale DWA production system. Its contribution to the District's supply has been limited due to water quality factors, which has led to the use of the well for bulk sale to an adjacent farm for irrigation. The well is still configured to pump into the main system and is available for emergency supply.

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**SECTION 5  
CONDITIONS**

All conditions contained in the permit, permit amendment, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

**1. Time Limits:**

Permits and extension final orders contain any or all of the following dates: the date when the actual construction work was to begin, the date when the construction was to be completed, and the date when the complete application of water to the proposed use was to be completed. These dates may be referred to as ABC dates. Describe how the water user has complied with each of the development timelines established in the permit or permit extension order:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	3/12/1990		
BEGIN CONSTRUCTION (A)	3/12/1991	6/1/1989	Well L2A (POLK-1140) construction started
COMPLETE CONSTRUCTION (B)	10/1/1991	6/15/1989	Well L2A (POLK-1140) completed
COMPLETE APPLICATION OF WATER (C)	10/1/1992 (original) 10/1/2017 (extended)	July 2017	Well used in its current configuration (as observed during flow test and site survey) for bulk water sale to irrigator.

\* MUST BE WITHIN PERIOD BETWEEN PERMIT, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETELY APPLY WATER

**2. Is there an extension final order(s)?** YES NO

If "NO", items a and b relating to this section may be deleted.

a. Did the Extension Final Order require the submittal of Progress Reports? YES NO

b. Were the Progress Reports submitted? YES NO

**3. Initial Water Level Measurements:**

a. Was the water user required to submit an initial static water level measurement? YES NO

b. What month was the initial measurement to be taken in?

Established by June 1, 1990

c. Was the measurement submitted to the Department? YES NO

**4. Annual Static Water Level Measurements:**

a. Was the water user required to submit annual static water level measurements? YES NO

If "NO", items b through e relating to this section may be deleted.

b. Provide the month, or months, the static water level measurement(s) were to be made:

Monthly, compiled annually

c. Were the static water level measurements taken in the month(s) required? **YES** ~~NO~~

d. If "YES", were those measurements submitted to the Department? **YES** ~~NO~~

e. If the annual measurements were not submitted, provide the measurements now:

DATE OF MEASUREMENT	MEASUREMENT MADE BY	METHOD	MEASUREMENT
Submitted to OWRD	CWRE	ETAPE	

**5. Pump Test:**

a. Did the permit require the submittal of a pump test? **YES** ~~NO~~

Ground water permits with priority dates on or after **December 20, 1988**, require the submittal of a pump test prior to issuance of a certificate. In some cases, the permit holder may qualify for a multiple well exemption or an unreasonable burden exemption.

For additional information regarding pump tests see:

<https://www.oregon.gov/OWRD/programs/GWWL/GW/Pages/PumpTestProgram.aspx>

If "NO", items b through e relating to this section may be deleted.

b. Has the pump test been previously submitted to the Department? **YES** ~~NO~~

c. Is the pump test attached to this claim? **YES** ~~NO~~

d. Has the pump test been approved by the Department? **YES** ~~NO~~

e. Has a pump test exemption been approved by the Department? **YES** ~~NO~~

**\*\* Claims will not be reviewed until a pump test or exemption has been approved by the Department.**

**6. Measurement Conditions:**

a. Does the permit, permit amendment, or any extension final order require the installation of a meter or approved measuring device? **YES** ~~NO~~

If "NO", items b through f relating to this section may be deleted.

**Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of diversion or appropriation.**

b. Has a meter been installed? **YES** ~~NO~~

c. Meter Information

POD/POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Well L2A (POLK-1140)	Neptune	06-17 3732	Working	7,843,366 gal (March 25, 2021 @ 9:15am)	Unknown

\*Perrydale Domestic Water Association was unable to locate the records showing when the flow meter was installed, though it appears to be in good, working conditions.

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**7. Recording and reporting conditions:**

a. Is the water user required to report the water use to the Department? **YES** ~~NO~~

*If "NO", item b relating to this section may be deleted.*

b. Have the reports been submitted? **YES** ~~NO~~

If the reports have not been submitted, attach a copy of the reports if available.

**8. Other conditions required by permit, permit amendment final order, or extension final order:**

a. Were there special well construction standards? ~~YES~~ **NO**

b. Was submittal of a ground water monitoring plan required? ~~YES~~ **NO**

c. Was submittal of a water management and conservation plan required? **YES** ~~NO~~

d. Was a Well Identification Number (Well ID tag) assigned and attached to the well? ~~YES~~ **NO**

WELL ID #	DATE ATTACHED TO WELL
NA*	NA*

\*Well tag application being submitted by PDWA around the same time as this application.

e. Other conditions? ~~YES~~ **NO**

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s):

The Perrydale DWA submitted an updated WMCP in 2018 which was approved by the OWRD on July 6, 2018. This WMCP remains in effect until June 28, 2028 as determined in the FO.

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**SECTION 6**  
**ATTACHMENTS**

Provide a list of any additional documents you are attaching to this report:

ATTACHMENT NAME	DESCRIPTION
Att. 1: CBU Map	Map of the POA and Place of Use (Perrydale DWA Service Area)
Att. 2: Well Log	Driller Log for L2A Well
Att. 3: Pump Test Report	Report form for the March 25, 2021 flow test at L2A Well

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**SECTION 7**  
**CLAIM OF BENEFICIAL USE MAP**

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on poly film at a scale of 1" = 1320 feet, 1" = 400 feet, or the original full-size scale of the county assessor map for the location.

Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification number.

The information provided on the Claim of Beneficial Use Map was gathered through the review of the Perrydale Domestic Water Association WMCP report, water right documents, and other files, as well as information gathered in the March 25, 2021 site survey. Because of the size and distribution of the Perrydale DWA service area and the quasi-municipal use, analysis with aerial photos was not used in the preparation of this application map.

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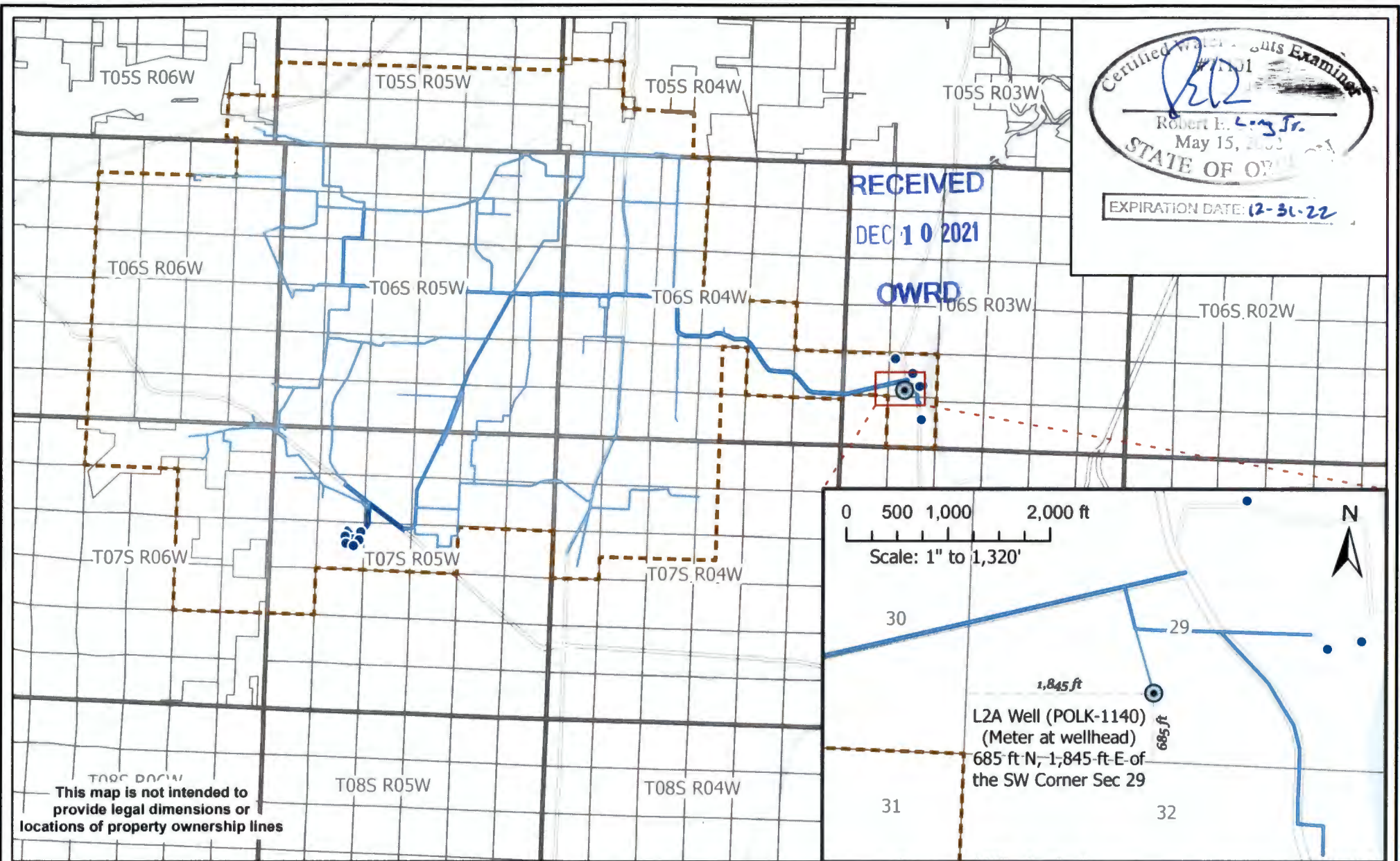
DEC 10 2021

OWRD

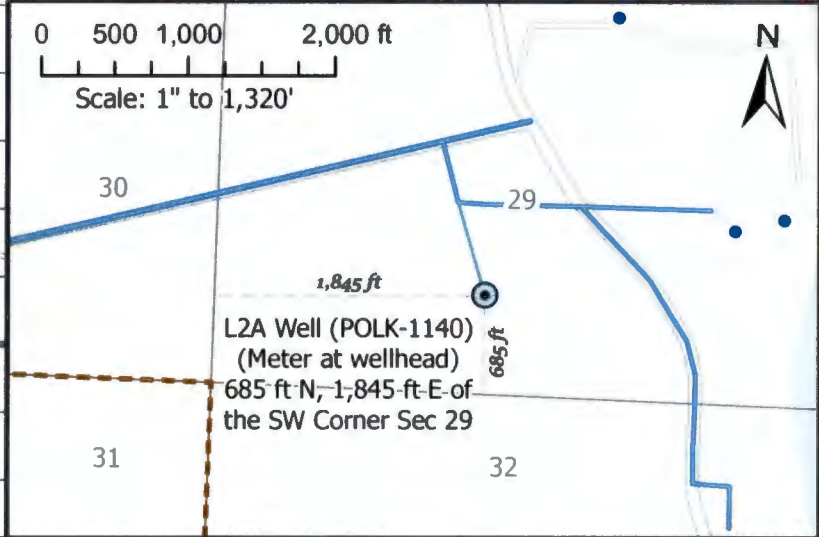
## Map Checklist

Please be sure that the map you submit includes ALL the items listed below.  
(Reminder: Incomplete maps and/or claims may be returned.)

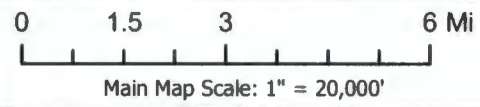
- Map on polyester film
- Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)
- Township, Range, Section, Donation Land Claims, and Government Lots
- If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
- Locations of fish screens and/or fish by-pass devices in relationship to point of diversion
- Locations of meters and/or measuring devices in relationship to point of diversion or appropriation
- Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)
- Point(s) of diversion or appropriation (illustrated and coordinates)
- Tax lot boundaries and numbers
- Source illustrated if surface water
- Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
- Application and permit number or transfer number
- North arrow
- Legend
- CWRE stamp and signature



This map is not intended to provide legal dimensions or locations of property ownership lines



1319 SE MLK Jr. Blvd, Suite 204  
Portland, Oregon 97214  
(503) 954-1326



1	DATE	AUTH	DRAFT
No.	Date	By	Revisions

**Figure 1**  
**Claim of Beneficial Use Map**  
**App. G-11935**  
**Permit G-10987**  
**Perrydale Domestic Water Association**

- POLK 1140
  - PDWA Wells
  - POU - District Boundary
  - Sections
  - Township
- Pipeline Diameter**
- 2"
  - 4"
  - 6"
  - 8"
  - 14"

DATE  
PAGE

10/10/10  
10/10/10  
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10/10/10

STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.765)

**RECEIVED** *POV/KS/3w/32 ac*  
 JUL - 7 1989 *1140* SC # 10670

(1) **OWNER:** Well Number: \_\_\_\_\_  
 Name Perrydale Domestic Water Assoc.  
 Address 11475 W. Perrydale Rd.  
 City Amity State OR Zip 97101

**LOCATION OF WELL by legal description:**  
 COUNTY OREGON Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 6S N or S, Range 3W E or W, \_\_\_\_\_  
 Section 32 SW NE W  
 Tax Lot 302 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) n/a

(2) **TYPE OF WORK:**  
 New Well  Deepen  Recondition  Abandon

(3) **DRILL METHOD**  
 Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) **PROPOSED USE:**  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other Test hole

**BORE HOLE CONSTRUCTION:**  
 Special Construction approval Yes No Depth of Completed Well 440 ft.  
 Yes No    
 Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_

Diameter	HOLE		Material	SEAL		Amount sacks or pounds
	From	To		From	To	
12"	0	400	cement	400	390	9 sacks
12"	325	390	gravel	390	325	
12"	325	90	cement	325	90	135 sacks

\_\_\_\_\_ was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) **CASING/LINER:**

Diameter	From	To	Gauge	Material			
				Steel	Plastic	Welded	Threaded
Casing: 8"	+1	400	.250	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

\_\_\_\_\_ all location of shoe(s)

(7) **PERFORATIONS/SCREENS:**

Perforations Method air perf.  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
360	390	1/2"	1200	8"	p.s.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) **WELL TESTS: Minimum testing time is 1 hour**  
 Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min \_\_\_\_\_ Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time \_\_\_\_\_  
 \_\_\_\_\_ See Attached Sheet \_\_\_\_\_

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom Waterlab  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: 440-575

(10) **STATIC WATER LEVEL:**  
 \_\_\_\_\_ ft. below land surface. Date 6-15-89  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) **WATER BEARING ZONES:**

Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL
360	390	60	70
440	575	100+	?

(12) **WELL LOG:** Ground elevation \_\_\_\_\_

Material	From	To	SWL
Fine black sand	95	105	8'
Soft brown clay/streaks of green gravel	105	120	
Soft blue green clay	120	144	
Clay green med. hard	144	165	
Clay hard grey	165	171	
Clay soft silty brown	171	176	
Clay hard sticky grey	176	187	
Clay med. brown	187	189	
Clay hard sticky grey	189	191	
Clay med. silty brown w/ green marble sediments	191	196	
Clay soft brown/brn. sandstn sed	196	198	
Wood	198	199	
Clay soft brn/brn. sandstn sed.	199	204	
Clay med. brown silty	204	207	
Clay hard sticky brown	207	211	
Clay med. brn/grn marine sed.	211	212	
Clay med. brn silty	212	214	
Clay soft brn/brn sandstn sed.	214	216	
Sandstn soft brn sed.	216	231	
Clay sticky brown	231	241	

CONTINUED

Date started 6-1-89 Completed 6-15-89

(unbonded) Water Well Constructor Certification:  
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed Check-Dan-John/Graddi WWC Number \_\_\_\_\_ Date 6-21-89

(bonded) Water Well Constructor Certification:  
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

Signed \_\_\_\_\_ WWC Number 723 Date 6-30-89

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JUL -7 1989

6s/3w/32ac

SC# 10670

STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.765)

POK  
1141

(1) OWNER: Well Number: \_\_\_\_\_  
Name Perrydale Domestic Water Association  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other \_\_\_\_\_

BORE HOLE CONSTRUCTION:  
Special Construction approval Yes No Depth of Completed Well \_\_\_\_\_ ft.  
Yes No    
Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount sacks or pounds
Diameter	Material	From	To	

Seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:  
 Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing  Artesian  
Yield gal/min \_\_\_\_\_ Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time \_\_\_\_\_  
1 hr.

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_  
Was a water analysis done?  Yes By whom \_\_\_\_\_  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
Depth of strata: \_\_\_\_\_

LOCATION OF WELL by legal description:  
SALEM, OREGON  
County \_\_\_\_\_ Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township \_\_\_\_\_ N or S, Range \_\_\_\_\_ E or W, WM.  
Section \_\_\_\_\_ W \_\_\_\_\_ W  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) \_\_\_\_\_

(10) STATIC WATER LEVEL:  
\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
CONTINUATION			
Sndstn brn sed/green marine sediments	241	246	
Clay brn hard sticky	246	249	
Clay soft brn/sandstone black	249	252	
Clay hard sticky brn	252	254	
Sndstn sed soft black/sndstn black sediments	254	259	
Wood and small gravels	259	260	
Clay soft brn /small gravels soft brown clay w/streaks of gravel mix and brown sndstn sediments	260	286	
Clay sticky brn w/ streaks of brown gravels	286	291	

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CONTINUED  
DEC 10 2021

Date started \_\_\_\_\_ Completed OWRD

(unbonded) Water Well Constructor Certification:  
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
Signed \_\_\_\_\_ WWC Number \_\_\_\_\_  
Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:  
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.  
Signed [Signature] WWC Number 7-23  
Date 6-30-89

STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.765)

*POK*  
*1142*

**RECEIVED**

*bs/3w/32ac*  
*SC 10670*

CONTINUATION JUL - 7 1989

(1) OWNER: Well Number: \_\_\_\_\_  
 Name Perrydale Domestic Water Assoc.  
 Address 11475 W. Perrydale Rd.  
 City Amity State OR Zip 97101

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other \_\_\_\_\_

**BORE HOLE CONSTRUCTION:**  
 Special Construction approval Yes  No  Depth of Completed Well \_\_\_\_\_ ft.  
 Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_  

HOLE		SEAL		Amount
Diameter	Material	From	To	

Seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:  

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(7) PERFORATIONS/SCREENS:  
 Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_  

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  

Yield gal/min	Drawdown	Drill stem at	Time
			1 hr.

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:  
 WATER RESOURCES DEPT.  
 SALEM, OREGON  
 Longitude \_\_\_\_\_  
 Township \_\_\_\_\_ N or S, Range \_\_\_\_\_ E or W, WM.  
 Section \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) \_\_\_\_\_

(10) STATIC WATER LEVEL:  
 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
Soft brown clay w/green marine sediment	291	305	
Soft brown red clay	305	309	
Small brown pea gravel	309	311	
Hard Rock	311	321	
Soft grey clay w/small gravel streaks	321	331	
Mix of large sandstone sed. & small gravels	331	342	
Hard black shale	342	353	
Hard brown sandstone sedi.	353	357	
Highly weathered grey basalt	357	386	
Broken weathered basalt	386	440	
Basalt green fractured	440	460	
Rock brown fractured	460	539	
Clay sticky blue	539	553	
Marine deposits grey	553	575	

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Date started \_\_\_\_\_ Completed \_\_\_\_\_  
 (unbonded) Water Well Constructor Certification:  
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
 Signed *Deyan B. Hester* WWC Number 1358  
 Date 6-30-89

(bonded) Water Well Constructor Certification:  
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.  
 Signed *[Signature]* WWC Number 723  
 Date 6-30-89



**Owner Information:**

<b>OWNER NAME/BUSINESS NAME:</b> Perrydale Domestic Water Association (Steve Rolston, Interim GM)		<b>PHONE NO.:</b> 971 - 901 - 1066	<b>ADDITIONAL CONTACT NO.:</b>
<b>ADDRESS:</b> 11475 W. Perrydale Road			
<b>CITY:</b> Amity	<b>STATE:</b> OR	<b>ZIP:</b> 97101	<b>E-MAIL:</b>

**Pump Test Conducted By (If Different From Owner):**

<b>TEST CONDUCTED BY NAME:</b> Bob Long (CWRE) and Ian Godwin (GIT)		<b>QUALIFICATION:</b> (SELECT) CWRE	<b>LICENSE #:</b> G1735 / 701101 CWRE
<b>COMPANY:</b> CwM-H2O, LLC		<b>PHONE NO.:</b> (503) 954-1326	<b>ADDITIONAL CONTACT NO.:</b>
<b>ADDRESS:</b> 1319 SE Martin Luther King Jr., Blvd, Suite 204			
<b>CITY:</b> Portland	<b>STATE:</b> OR	<b>ZIP:</b> 97214	<b>E-MAIL:</b> bob.long@cwmh2o.com

**Tested Well Information (please attach well log(s) if available):**

WELL LOG # (EX: MARI 99999)	WELL TAG # (EX: L-999999)	WELL NAME OR #	WELL DEPTH	ORIGINAL OWNER	DATE DRILLED	TEST DATE
POLK - 1140	L- NA	Well L2A	575 ft	Perrydale DWA	6/15/1989	3/25/2021

(CONTINUED)

TWP (EX: 25S)	RNG (EX: 31E)	SEC (EX: 12)	QQ (EX: SE/SW)	SURVEYED LOCATION (EX: 100 ft N & 735 ft E fr SE cor, sec 5)	LATITUDE (EX: 44.94473859)	LONGITUDE (EX: -123.02787000)
6S	3W	29	SESW	668 ft North and 2,953 ft East from SW Corner of Sec 29	45.016740	-123.085446

List all water rights for which you are submitting this test. Please indicate if the tested well is listed as an authorized source of water on each water right. If not, you may also need to fill out a multiple well exemption (MWE) request form.

APPLICATION	PERMIT	TRANSFER	CERTIFICATE	IS THE TESTED WELL AN AUTHORIZED POA ON THIS RIGHT?
G- 11935	G- 10987	T-		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Need MWE Form)
G-	G-	T-		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (Need MWE Form)
G-	G-	T-		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (Need MWE Form)

**Nearby Wells and Streams:** Please check yes or no. Do not leave blank.

Are there any wells, other than domestic or stock wells, within 1000 feet of the tested well?  
If yes, identify the well by OWRD log number or attach a copy of the well log. Note the approximate distance to each well from the tested well and the approximate pumping rate of each.  
If possible, indicate if they were turned on or off during the test or within 24 hours prior to the test (Indicate Not Pumped, if applicable).

WELL LOG # (EX: MARI 99999)	BEARING & DISTANCE FROM PUMPED WELL (FT)	DATE & TIME PUMP ON	DATE & TIME PUMP OFF	PUMPING RATE (GPM)
POLK 50254	~900 ft North	Assumed OFF	-	-
POLK 50292	~800 ft North	Assumed OFF	-	-
POLK 50659	~800 ft North	Assumed OFF	-	-

Is there a lake, stream or other surface water body within 1/4 mile of the tested well?  
If yes, give approximate distance from the well and approximate elevation difference between the surface water and the well head. **Approximate distance:** \_\_\_\_\_ ft.  
Well elevation is  above the surface water body. **Approximate elevation difference:** \_\_\_\_\_ ft.

Was the test conducted during normal use of the well?  
Please indicate where pumped water was discharged: To an irrigation ditch running through the field the well is in.  
How far from the pumped well was water discharged? 20 - 25 ft ft.

Additional forms can be found at: <https://www.oregon.gov/owrd/Forms/Pages/default.aspx>.



**Water-Level Measurement Method:** Electric Tape \*Verify here: { Airline: \_\_\_\_\_ psi \_\_\_\_\_ feet.  
Length of air line (if used): \_\_\_\_\_ { E-Tape: 300 ft \_\_\_\_\_ feet.

\*Airline measurements must be verified by an E-Tape measurement

Pressure transducer (if used):

Manufacturer: \_\_\_\_\_ Serial #: \_\_\_\_\_  
Date Last Calibrated: \_\_\_\_\_ Units: \_\_\_\_\_

**Pump Type:** Submersible  
HP: \_\_\_\_\_ Pump set at: \_\_\_\_\_ feet.  
Pump idle time: several days

**Discharge Measurement Method:** Flowmeter

Flowmeter (if used):  
Manufacturer: Neptune Serial #: 06-17 3750  
Date Last Calibrated: Unknown Units: Gallons

**Note:** Well must be idle for at least 16 hours prior to the test. Additional forms can be obtained from our web site at:  
<https://www.oregon.gov/OWRD/Forms/Pages/default.aspx>

**Measuring Point (MP):** Measuring point distance above land surface ~1 feet.

Description (e.g., top port of 1 inch port pipe, west side) 3/4" port in the top of the well casing on the north side

**Time pump turned on:** Date 3/25/2021 Time 10:05

**Time pump turned off:** Date 3/25/2021 Time 14:05

Total pumping time: 4 hours \_\_\_\_\_ minutes.

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**Remember, your pump test may not be approved unless it meets the following criteria\*:**

- The discharge rate was held constant for the entire pumping phase.
- The pump was on during the entire pumping phase (≥ 4 hours).
- The discharge was measured at the start of pumping and at least once every hour during the test.
- Water levels were measured to an accuracy of 0.1 feet or 0.5 percent.
- Pre-test static water levels were measured at least three times in the hour before pumping began at no less than 20 minutes apart.
- Water levels were measured at the specified intervals during the pumping phase of the test for at least four hours (≤2 min for the first 10 minutes, ≤5 min for 10 – 30 minutes, and ≤15 min for the remainder of the test)
- Water levels were measured at the specified intervals (see above) during the recovery phase of the test for four hours or until 90 percent of the maximum drawdown has recovered.
- If using an airline, measurements were calibrated with an E-Tape and the depth to water was ≥ 300 feet.
- The pump test cover sheet was completely filled out and signed.
- The pumping rate was as close as reasonably possible to the (anticipated) pumping rate during normal use of the well.
- The well was idle for at least 16 hours prior to the test.
- The pump test was completed by an acceptably qualified person (Oregon licensed water well constructors; Oregon registered professional geologists or certified engineering geologists; certified water rights examiners; Oregon registered professional engineers; and individuals whose primary occupation involves, wholly or in significant part, pump installation, service, or testing).

OWRD

\*This checklist is intended for information purposes only and does not guarantee a pump test approval. The Department reserves all authority pertaining to the implementation of the rules under OAR 690-217.

Pump tests are intended to provide aquifer and well information for ground water resource characterization and to help solve well problems (OAR 690-217-0015(9)).

**Pump test requirements for OAR 690-217 can be found online at:**

[https://secure.sos.state.or.us/oard/displayDivisionRules.action;JSESSIONID\\_OARD=1BdwLynsYAPNSQW330ZjSFZuMscp4Hfil-1ftsDAAEsMC2\\_ROSs!-277278532?selectedDivision=3186](https://secure.sos.state.or.us/oard/displayDivisionRules.action;JSESSIONID_OARD=1BdwLynsYAPNSQW330ZjSFZuMscp4Hfil-1ftsDAAEsMC2_ROSs!-277278532?selectedDivision=3186)

Submit forms to: **Attn: Certificates Section, Oregon Water Resources Department  
725 Summer St NE Suite A, Salem, OR 97301**

Forms may additionally be sent to [WRD\\_DL\\_pumptestsupport@oregon.gov](mailto:WRD_DL_pumptestsupport@oregon.gov)

I hereby certify that this test has been conducted in accordance with OAR 690-217:

OPERATOR SIGNATURE: [Signature] DATE: 3/25/2021

OWNER SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_



WELL LOG # (EX: MARI 99999)	WELL TAG # (EX: L-999999)	WELL NAME OR #	WELL DEPTH	ORIGINAL OWNER	DATE DRILLED	TEST DATE
POLK-1140	L- NA	L2A	575ft	Perrydale	6/15/1989	3/25/2021

DWA

Date	Time	Time Since Pumping Started (min)	Depth to Water Below MP	Discharge Rate (gpm, cfs, GPM)	Phase (Pre-Test, Pumping, Recovery)	Airline or Shut-in Pressure (psi)	Flowmeter Reading (if available)	Comments
3/25	9:15		98.21	0	Pre-test		7843.36	Starting Val
	9:35		98.30	0	Pre-test		.	
	9:55		98.30	0	Pre-test			
	10:00		98.30	0	Pumping			
	10:05		98.31	0			-366	START
	10:06	1	115.50	34			900	
		2	126.35	43			443	
		3	135.63	43			480	
		4	141.87	40			526	
		5	147.72	40			566	
		6	151.20	39			605	RECEIVED
		7	153.43	36			641	DEC 10 2021
		8	155.96	39			680	
		9	158.17	38			718	
		10	160.27	35			753	OWRD
		11	160.78	38			791	
		12	162.50	35			826	
		13	163.28	35			861	
		14	162.52	39			900	
		15	164.63	32			932	Adj ↑ Rate
		17	165.60	39			4010	
		20	166.90	33			4110	Adj ↑
		29	168.30	38			4225	
		3025	169.23	35			4295	Adj ↑
		30	168.82	38			4455	
		35	11	35			660	
		40	168.90	35			835	
		45	172.49 ?	36			5015	
		50	172.00	36			5295	Adj ↑
		55		38				
		60	173.95	37			5560	
		70	174.43	35			5910	Adj ↑
		80	175.40	34			6240	
		90	175.60	36			610	Adj ↑
		105	176.30	37			7170	
		120	177.00	38			7700	
		135	177.60	37			8210	
		150	180.15	36			8750	
		168	181.22	37			9570	



WELL LOG # (EX: MARI 99999)	WELL TAG # (EX: L-999999)	WELL NAME OR #	WELL DEPTH	ORIGINAL OWNER	DATE DRILLED	TEST DATE
POLK-1140	L- NA	L2A	575 ft	Perrydale	6/15/1989	3/25/2021

DWA

Date	Time	Time Since Pumping Started (min)	Depth to Water Below MP	Discharge Rate (gpm, cfs, GPM)	Phase (Pre-Test, Pumping, Recovery)	Airline or Shut-in Pressure (psi)	Flowmeter Reading (if available)	Comments
		182	181.70	36			10,020	(Valve Open Fully)
		195	182.10	37			10,370	
		210	182.48	36			7,510,000	
		225	182.86	36			1450	
	14:06	240	183.16	36	Recovery		705 2000	Shut OFF
	14:08		157.62	0	2 min			
	14:10		140.30	0	4 min			
			129.91	0	6			
			123.66	0	8			
			119.91		10			
			117.91		12			
			116.07		14			
			115.18		16			
			114.38		18			
			113.80		20			RECEIVED
			112.68		25			DEC 10 2021
			111.75		30			OWRD
			111.08		35			
			110.63		40			
			110.14		45			
			109.89		50			
			109.47		55			
					60			
					65			
			108.54		70			
					75			
			108.27		80			
					85			
			107.79		90			
			107.43		100			
			106.70		115			90% Rec.

106.70

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OWRD

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DEC 10 2021

RECEIVED *Perkins/3w/32 ac*  
JUL - 7 1989 *1140* SC # 10670

STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.765)

OWRD

(1) OWNER: Well Number: \_\_\_\_\_  
Name Perrydale Domestic Water Assoc.  
Address 11475 W. Perrydale Rd.  
City Amity State OR Zip 97101

LOCATION OF WELL by legal description:  
SALEM, OREGON, County \_\_\_\_\_ Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 6S N or S, Range 3W E or W, WM.  
Section 32 SW 1/4 NE 1/4  
Tax Lot 302 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) n/a

(2) TYPE OF WORK:  
 New Well  Despen  Recondition  Abandon

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other Test hole

BORE HOLE CONSTRUCTION:  
Special Construction approval Yes No Depth of Completed Well 440 ft.  
Yes No    
Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE	From		To	Material	SEAL		Amount
	Depth	Bottom			From	To	
12"	0	400	400	cement	400	390	9 sacks
12"	325	390	390	gravel	390	325	
12"	325	90	90	cement	325	90	135 sacks

was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

Casing/Liner	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
Casing	8"	+1	400	.250	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(7) PERFORATIONS/SCREENS:  
 Perforations Method air perf.  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
360	390	1/2"	1200	8"	p.s.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min \_\_\_\_\_ Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time \_\_\_\_\_  
See Attached Sheet

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_  
Was a water analysis done?  Yes By whom Waterlab  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
Depth of strata: 440-575

(10) STATIC WATER LEVEL:  
70 ft. below land surface Date 6-15-89  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL
360	390	60	70
440	575	100+	?

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
Fine black sand	95	105	8'
Soft brown clay/streaks of green gravel	105	120	
Soft blue green clay	120	144	
Clay green med. hard	144	165	
Clay hard grey	165	171	
Clay soft silty brown	171	176	
Clay hard sticky grey	176	187	
Clay med. brown	187	189	
Clay hard sticky grey	189	191	
Clay med. silty brown w/ green marble sediments	191	196	
Clay soft brown/brn. sndstn sed	196	198	
Wood	198	199	
Clay soft brn/brn. sndstn sed.	199	204	
Clay med. brown silty	204	207	
Clay hard sticky brown	207	211	
Clay med. brn/grn marine sed.	211	212	
Clay med. brn silty	212	214	
Clay soft brn/brn sndstn sed.	214	216	
Sndstn soft brn sed.	216	231	
Clay sticky brown	231	241	

CONTINUED

Date started 6-1-89 Completed 6-15-89

(unbonded) Water Well Constructor Certification:  
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

WWC Number \_\_\_\_\_  
Signed Chuck-Dan-John/ghadi Date 6-30-89

(bonded) Water Well Constructor Certification:  
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 723  
Signed \_\_\_\_\_ Date 6-30-89

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JUL -7 1989

6s/3w/32ac

SC# 10670

POK 1141

STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)

(1) OWNER: Well Number: Name Perrydale Domestic Water Association Address City State Zip

(2) TYPE OF WORK: New Well Deepen Recondition Abandon

(3) DRILL METHOD: Rotary Air Rotary Mud Cable Other

(4) PROPOSED USE: Domestic Community Industrial Irrigation Thermal Injection Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No Depth of Completed Well Explosives used Type Amount

Table with columns: HOLE (meter From To), SEAL (Material From To), Amount (sacks or pounds)

How was seal placed: Method A B C D E Other Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded, Casing, Liner

(7) PERFORATIONS/SCREENS: Perforations Method Screens Type Material

Table for perforations with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner

(8) WELL TESTS: Minimum testing time is 1 hour Pump Bailer Air Artesian Yield gal/min Drawdown Drill stem at Time

Temperature of water Depth Artesian Flow Found Was a water analysis done? Did any strata contain water not suitable for intended use? Salty Muddy Odor Colored Other Depth of strata:

LOCATION OF WELL by legal description: SALEM, OREGON County Latitude Longitude Township N or S, Range E or W, WM. Section Tax Lot Lot Block Subdivision Street Address of Well (or nearest address)

(10) STATIC WATER LEVEL: ft. below land surface. Date Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL

(12) WELL LOG: Table with columns: Material, From, To, SWL. Includes text: CONTINUATION, Sndstn brn sed/green marine sediments, Clay brn hard sticky, Clay soft brn/sandstone black, Clay hard sticky brn, Sndstn sed soft black/sndstn black sediments, Wood and small gravels, Clay soft brn /small gravels soft brown clay w/streaks of gravel mix and brown sndstn sediments, Clay sticky brn w/ streaks of brown gravels

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Date started Completed

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief. WWC Number Signed Date

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief. WWC Number 7-23 Signed Date 6-30-89

STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.785)

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65/3w/32ac

pink  
1142

CONTINUATION JUL - 7 1989

SC 10670

(1) OWNER: Well Number: \_\_\_\_\_  
Name Perrydale Domestic Water Assoc.  
Address 11475 W. Perrydale Rd.  
City Amity State OR Zip 97101

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other \_\_\_\_\_

BORE HOLE CONSTRUCTION:  
Special Construction approval Yes No Depth of Completed Well \_\_\_\_\_ ft.  
Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_  
HOLE SEAL Amount  
meter From To Material From To sacks or pounds

\_\_\_\_\_ was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:  
Diameter From To Gauge Steel Plastic Welded Threaded  
Casing: \_\_\_\_\_  
Liner: \_\_\_\_\_  
\_\_\_\_\_ location of shoe(s)

(7) PERFORATIONS/SCREENS:  
 Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_  
From To Slot size Number Diameter Tele/pipe size Casing Liner

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailor  Air  Flowing Artesian  
Yield gal/min Drawdown Drill stem at Time

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_  
Was a water analysis done?  Yes By whom \_\_\_\_\_  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:  
WATER RESOURCES DEPT.  
COUNTY SALEM, OREGON Longitude \_\_\_\_\_  
Township \_\_\_\_\_ Nor S, Range \_\_\_\_\_ E or W, WM.  
Section \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) \_\_\_\_\_

(10) STATIC WATER LEVEL:  
\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
Soft brown clay w/green marine sediment		291	305
Soft brown red clay		305	309
Small brown pea gravel		309	311
Hard Rock		311	321
Soft grey clay w/small gravel streaks		321	331
Mix of large sandstone sed. & small gravels		331	342
Hard black shale		342	353
Hard brown sandstone sedi.		353	357
Highly weathered grey basalt		357	386
Broken weathered basalt		386	440
Basalt green fractured		440	460
Rock brown fractured		460	539
Clay sticky blue		539	553
Marine deposits grey		553	575

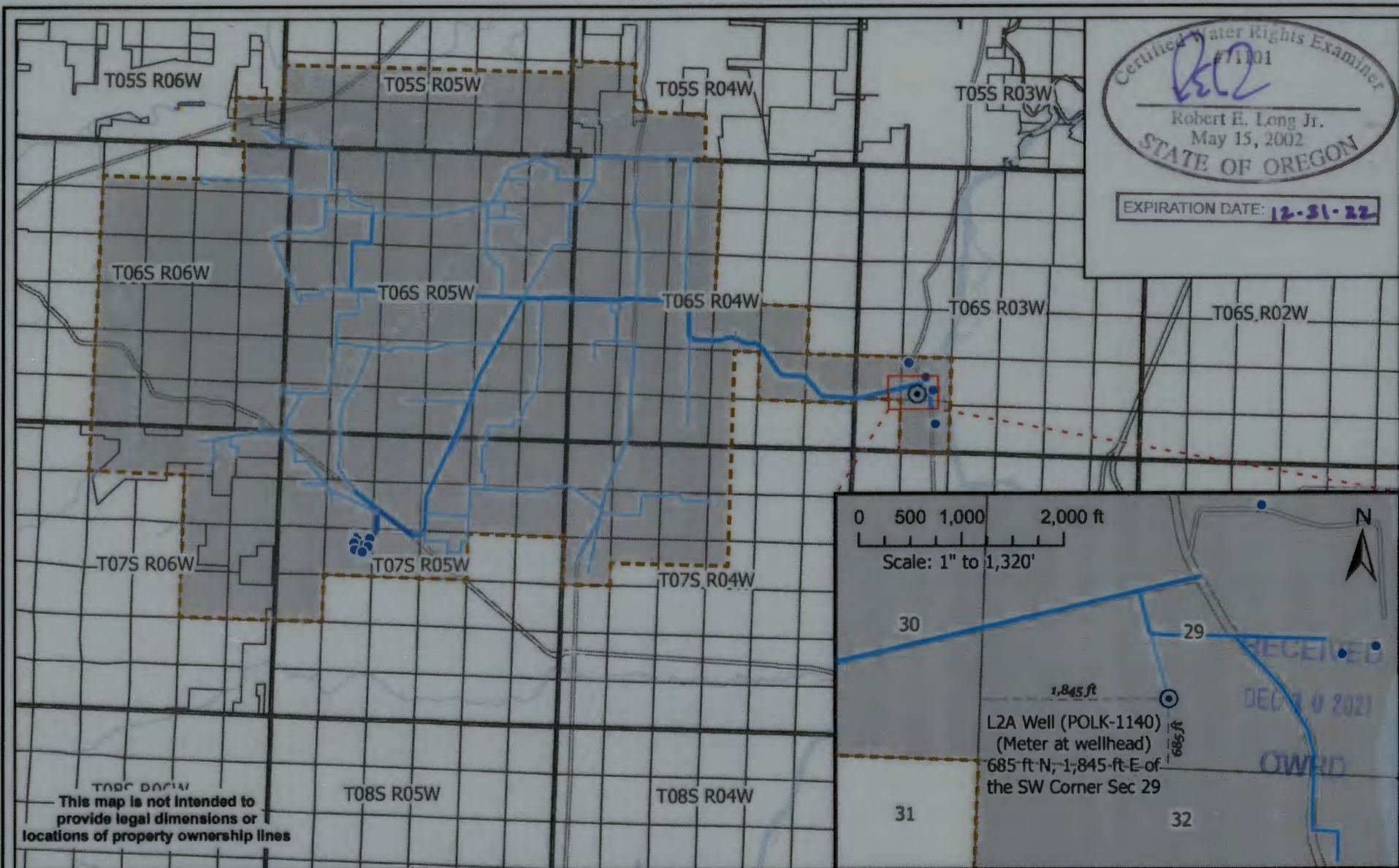
RECEIVED

DEC 10 2021

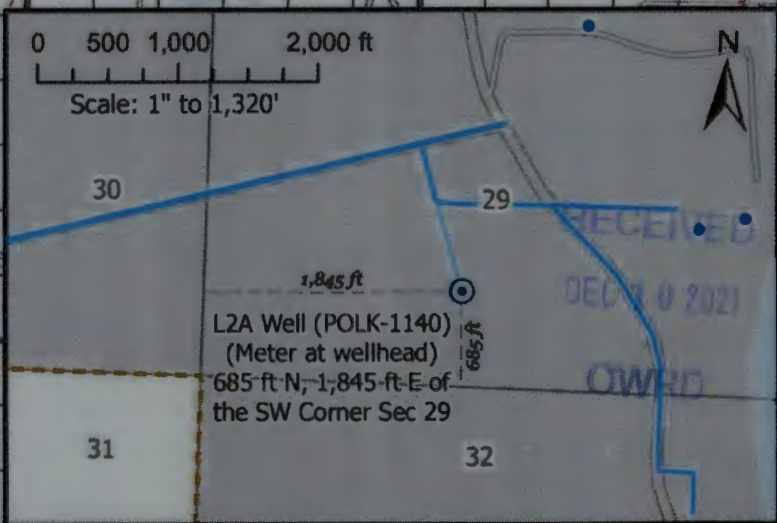
OWRD

Date started \_\_\_\_\_ Completed \_\_\_\_\_  
(unbonded) Water Well Constructor Certification:  
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
Signed \_\_\_\_\_ WWC Number 1358  
Date 6-30-89

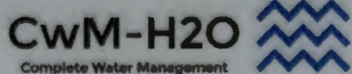
(bonded) Water Well Constructor Certification:  
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.  
Signed \_\_\_\_\_ WWC Number 723  
Date 6-30-89



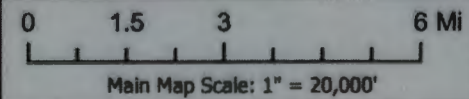
Certified Water Rights Examiner  
 #71101  
 Robert E. Long Jr.  
 May 15, 2002  
 STATE OF OREGON  
 EXPIRATION DATE: 12-31-22



This map is not intended to provide legal dimensions or locations of property ownership lines



1319 SE MLK Jr. Blvd, Suite 204  
 Portland, Oregon 97214  
 (503) 954-1326



1	DATE	AUTH	DRAFT
No.	Date	By	Revisions

**Figure 1**  
**Claim of Beneficial Use Map**  
**App. G-11935**  
**Permit G-10987**

**Perrydale Domestic Water Association**

- POLK 1140
  - PDWA Wells
  - ▭ POU - District Boundary
  - ▭ Sections
  - ▭ Township
- Pipeline Diameter**
- 2"
  - 4"
  - 6"
  - 8"
  - 14"



# Oregon

Kate Brown, Governor

**Water Resources Department**

725 Summer St NE, Suite A

Salem, OR 97301

(503) 986-0900

Fax (503) 986-0904

December 22, 2021

Perrydale Domestic Water Association  
11475 W Perrydale Road  
Amity OR 97101

On December 10, 2021 the Water Resources Department received the Claim of Beneficial Use (COBU) for the following file(s):

Application G-11935 G-10987

The COBU included a report and map. The Department hopes to review your submittal within approximately 2 - 4 years. At that time, we will review these items and provide a final certificate, proposed certificate, or a request for additional information.

If you are interested in having your COBU reviewed sooner, you may pay to have your file processed immediately, using the Reimbursement Authority program, which is described at:

<https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/Certificate.aspx>

Customer Service phone: (503) 986-0900

Enclosed is your receipt for the \$230.00 COBU recording fee

If you sell the property, please contact the Department, or have the new owners contact the Department about the need to file an assignment.

Cc: file G-11935  
Robert Long, CWRE



# Oregon

Kate Brown, Governor

## Water Resources Department

725 Summer St NE, Suite A

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Robert Long, CWRE



**Oregon**  
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725 Summer St NE, Suite A

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The COBU included a report and map. The Department hopes to review your submittal within approximately 2 - 4 years. At that time, we will review these items and provide a final certificate, proposed certificate, or a request for additional information.

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Customer Service phone: (503) 986-0900

Enclosed is your receipt for the \$230.00 COBU recording fee

If you sell the property, please contact the Department, or have the new owners contact the Department about the need to file an assignment.

Cc: file G-11935  
Robert Long, CWRE

Perrydale Domestic Water Association

11475 West Perrydale Road  
Amity, Oregon 97101

June 16, 1989

06/16/89

suspended until 017

to applicant approval MAR 12 1990

CONSTRUCTION beginning MAR 12 1991

completion OCT 01 1991  
ended to 10-1-92, 10-1-97, 10-1-17

application of water OCT 01 1997  
ended to 10-1-92, 10-1-17

PROSECUTION OF WORK

filed *for fee*  
filed Oct 22, 1991  
filed

FINAL PROOF

filed  
received  
certificate issued

Application No. G11935

Permit No. G10987

Certificate No.

Stream Index, Page No. 2, 191

07 11 5

See also G-180 11/13  
G-1913 11/97

G-13929

FEE PAID

Date	Amount	Receipt No.
6-16-89	300.00	55824
3-6-90	\$1000.00	62571
6-1-98	\$1000.00	25095

Cert. Fee

FEE REFUNDED

Date	Amount	Check No.

ASSIGNMENTS

Date	To Whom	Address	Volume	Page

REMARKS

*will be*  
B-form '91 sent 10/14/91  
119 sent 10/24/91  
Ext Ord. 11-6-92  
V46 PS19

Initial Water Div 12 120.54 gal

\* ALSO SEND NOTICES & CORRESPONDENCE TO  
BOATWRIGHT ENGINEERING, INC



May 22, 2018

Steve Caldwell, General Manager  
Perrydale Domestic Water Association  
11475 W. Perrydale Road  
Amity, Oregon 97101

Re: Water Right Permit G-10987, Revision to Groundwater Level Reporting Requirement and Establishment of Reference Groundwater Level

Dear Mr. Caldwell,

The Perrydale Domestic Water Association (PDWA) possesses water right permit G-10987 for quasi-municipal use, with groundwater provided from a single well 2A, POLK 1140. Permit G-10987 stipulates that *“the Association shall submit annual compilations of monthly static water level measurements to the Department for review. After review of these data, the Department may modify this data requirement.”*

I understand from your letter to Justin Iverson, dated 4/24/2018, that PDWA stopped taking monthly measurements of this well “since the early 1990s”, and have requested that OWRD formally change the measurement frequency requirement from monthly to annually (in March).

**OWRD hereby grants your request to formally change the current monthly measurement requirement to a single measurement obtained in March of each year. Reporting requirements will remain the same.** However, if in the future declining trends are again observed either in POLK 1140 or in other area basalt aquifer wells, **OWRD reserves the right to reinstitute the monthly measuring / annual reporting requirement, consistent with the original provision of permit G-10987.**

Additionally, it appears that a reference groundwater level was never established for the authorized well, POLK 1140, despite permit conditions requiring such a level. Apparently PDWA did not report measurements of suitable reliability within the first few years of permit issuance in March 1990; these measurements were required by OWRD to establish an appropriate reference level. From my review of data reported for POLK 1140, I establish the following as a reference groundwater level for permit G-10987.

- **Permit G-10987 reference groundwater level (POLK 1140): 56.50 feet below land surface**

This level is a measurement from 3/15/1996 that was the first reported to OWRD obtained with an electronic measuring tape. Measurements prior to this were made with an airline, which do not provide accuracy suitable for establishing a reference level (evidenced by the fact that the airline measurements were reported to only the nearest five-foot increment, whereas electronic tape measurements are typically accurate and reported to the nearest 0.01 feet).

The attached hydrograph for POLK 1140 indicates that this reference groundwater level established from the 1996 measurement is appropriate because it approximates the generally stable March levels in POLK 1140 subsequent to that time. However, please note that the most recent March 2018 measurement is anomalously low, at 17.80 feet below the newly-established reference level. The March

2018 measurement is noted as being "static", but perhaps the well had been pumped recently? Incidentally, in the future this measurement would technically trigger one of the decline conditions of permit G-10987 ("a water level decline of fifteen (15) or more feet in fewer than five consecutive years"). But because a reference groundwater level is just now established with this correspondence, I am merely bringing the low level to your attention, if you were not already aware.

Please contact me if you have any questions related to this matter.

Regards,



Dennis Orłowski  
 OWRD Senior Hydrogeologist / (503) 986-0897

Cc: Permit G-10987 / App. G-11935 file

Well Location:	6 00S/3.00W-32AC-	Total Depth (ftls):	575 ft	Water Level Count:	41
Log ID:	POLK 1140 <a href="#">Well Log</a>	Land Surface Elevation:	185 ft	Wtr Lvl Date Range:	10/14/1991 - 3/28/2018
Well Tag:	--	Vertical Reference Datum:	NGVD1929	Wtr Lvl Min-Max:	50 - 125 ft
State Observation:	null	Primary Use of Well:	PUBLIC SUPPLY	Recorder Wtr Lvl Count:	0
USGS Site:	null	Primary Aquifer System:		Recorder Wtr Lvl Date Range:	--
				Recorder Wtr Lvl Min-Max:	--

Groundwater Levels for POLK 1140



Source: Oregon Water Resources



April 24, 2018

Oregon Water Resources Department  
Justin Iverson, Groundwater Division  
725 Summer Street NE, Suite A  
Salem, Oregon 97301

Dear Justin,

I have written to you to request that well L2a Permit 10987 be officially granted annual well measurements versus monthly measurements. Making this change is consistent with other PDWA wells.

This request is based on conversations I have had with Gerry Clark to make this change. Gerry and I found this situation during a review I requested of PDWA's water rights. Since the early 1990s PDWA stopped taking monthly well readings at this site. At that time Ray Hobson PDWA's founder and manager made this change. Ray was known to follow the rules, neither Gerry or I have found anything that indicates why the change was made. Also, Dennis Orłowski and Mike Thoma were brought into this discussion, they could not provide clarity to the issue.

Please advise as to what the next steps are on this.

Sincerely,

Steve Caldwell  
General Manager  
971-901-1060

5/27/18  
Dennis,  
This is fine by me.  
If you agree, please  
draft appropriate letter  
for the file.  
Thanks.  
Justin

RECEIVED

APR 26 2018

OWRD

**BEFORE THE WATER RESOURCES DEPARTMENT  
OF THE  
STATE OF OREGON**

In the Matter of the Water Management        )     FINAL ORDER APPROVING WATER  
and Conservation Plan for Perrydale         )     MANAGEMENT AND  
Domestic Water Association, Polk County,    )     CONSERVATION PLAN  
Oregon

**Authority**

OAR Chapter 690, Division 086, establishes the process and criteria for approving water management and conservation plans required under the conditions of permits, permit extensions and other orders of the Department. An approved water management plan may authorize the diversion and use of water under a permit extended pursuant to OAR Chapter 690, Division 315.

**Background**

On August 21, 1995, the Perrydale Domestic Water Association (PDWA) submitted a draft Water Management and Conservation Plan for review under OAR Chapter 690, Division 086 (October 2002). Submittal of the plan will be required pursuant to an extension of time for Permits.

The Department published notice of receipt of the plan on Oct 2, 1995. No public comments were received. The Department provided comments on the plan to the PDWA on October 4, 1995 and, in response the PDWA authorized a work plan on November 24, 2004.

**Findings of Fact**

The Perrydale Domestic Water Association Water Management and Conservation Plan contains all of the plan elements required under OAR 690-086-0125 but requested review and approval as allowed under OAR 690-086-0100 (3).

1. The plan estimated additional hook-ups per year rather than a specific population projection.
2. The projections of future water needs have been developed recently by the PDWA through a recent Polk County coordinated water supply study to meet peak demands for the population anticipated in 20 years. These projections are reasonable and consistent with the Polk County's land use plan.
3. The system is fully metered and the rate structure includes a volumetric charge. System leakage is not estimated The new plan will need to include 5-year benchmarks for

This is a final order in other than contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60 day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080 you may either petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied. (Updated on 12/8/04)

implementation of annual water audits, meter testing and maintenance, and a public education program..

4. The plan does not include 5-year benchmarks for evaluation, development, and implementation of programs to provide technical and financial assistance. There are some data supplied for retrofit fixtures, reuse water, and other measures but the 5-year benchmarks for evaluation, development, and implementation of programs will need to be developed.
5. The plan also includes some information demonstrating that the PDWA's rate structure encourages water conservation but the rates are not compared to the statewide average and the 5-year benchmarks for evaluation, development, and implementation of programs will need to be developed.
6. The water curtailment element included in the plan satisfactorily promotes water curtailment practices and the coordination of usage regulation through by ordinance that allows the PDWA to initiate curtailment measures as needed to respond to situations in which demands exceed the capacity of the PDWA's water sources. However, the PDWA should consider a process to adopt a curtailment ordinance in case of an emergency.


### **Conclusion of Law**

The water management and conservation plan submitted by the Perrydale Domestic Water Association is consistent with the criteria in OAR Chapter 690, Division 086.

### **Now, therefore, it is ORDERED:**

1. The Perrydale Domestic Water Association Water Management and Conservation Plan is approved and shall remain in effect until November 30, 2008, unless this approval is rescinded pursuant to OAR 690-086-0920.
2. The Perrydale Domestic Water Association shall submit an updated plan consistent with OAR 690 Division 86 as adopted in November 2002 by November 30, 2008.

Dated at Salem, Oregon this 24<sup>th</sup> day of January, 2005.

  
Phillip C. Ward, Director

Mailing date: 1-28-05

STATE OF OREGON  
COUNTY OF POLK  
PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 WEST PERRYDALE ROAD  
AMITY, OREGON 97101

503-835-7221

to use the waters of WELL 2A in the WILLAMETTE RIVER BASIN for QUASI-MUNICIPAL USES.

This Permit is issued approving Application G-11935. The date of priority is JUNE 16, 1989. The use is limited to not more than 60.0 GALLONS PER MINUTE, or its equivalent in case of rotation, measured at the well.

The well is located as follows:

SE 1/4 SW 1/4, SECTION 29, T 6 S, R 3 W, W.M.; 668 FEET NORTH AND 2953 FEET EAST FROM SW CORNER, DLC 54.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the proposed place of use under the permit is as follows:

SECTIONS 29, 30 AND 32  
TOWNSHIP 6 SOUTH, RANGE 3 WEST, W.M.

SECTIONS 30, 31, 32 AND 33  
TOWNSHIP 5 SOUTH, RANGE 4 WEST, W.M.

SECTIONS 4, 5, 6, 7, 8 AND 9  
SECTIONS 16, 17, 18, 19, 20, 21, 22 AND 23  
SECTIONS 25, 26, 28, 29, 30, 31, 32 AND 33  
W 1/2 SECTION 27 AND W 1/2 SECTION 34  
TOWNSHIP 6 SOUTH, RANGE 4 WEST, W.M.

W 1/2 SECTIONS 3, 4, 5, 6, 7, 8, 9 AND 10  
NW 1/4 SECTION 15  
N 1/2 SECTIONS 16 AND 17  
NE 1/4 SECTION 18  
TOWNSHIP 7 SOUTH, RANGE 4 WEST, W.M.

S 1/2 AND S 1/2 N 1/2 SECTIONS 25, 26, 27, 28, 29 AND 30  
SECTIONS 31, 32, 33, 34, 35 AND 36  
TOWNSHIP 5 SOUTH, RANGE 5 WEST, W.M.

ALL  
TOWNSHIP 6 SOUTH, RANGE 5 WEST, W.M.

SECTIONS 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 AND 12  
SECTIONS 15, 16, 17, 18 AND 19  
TOWNSHIP 7 SOUTH, RANGE 5 WEST, W.M.

SECTION 1  
S 1/2 SECTIONS 2, 3 AND 4  
SECTIONS 9, 10, 11, 12, 13, 14, 15 AND 16  
SECTIONS 21, 22, 23, 24, 25, 26, 27 AND 28  
SECTIONS 33, 34, 35 AND 36  
TOWNSHIP 6 SOUTH, RANGE 6 WEST, W.M.

SECTIONS 1, 2, 3 AND 4  
SECTIONS 11, 12, 13 AND 14  
SECTIONS 23 AND 24  
TOWNSHIP 7 SOUTH, RANGE 6 WEST, W.M.

The Perrydale Domestic Water Association shall submit a Water Management Plan approved by the Resource Management Division of the Water Resources Department within nine months of permit issuance. The plan shall specify the Association's steps to obtain and maintain high water use efficiency and the ability to manage water use during periods of water shortage.

The Perrydale Domestic Water Association shall submit a Water Development Master Plan approved by the Resource Management Division of the Water Resources Department within two years of permit issuance. The plan shall include the steps the Association intends to pursue to obtain a long-term water supply from a source other than basalt ground water aquifers in the area.

The Ground Water/Hydrology Section of the Water Resources Department shall determine the initial water levels by June 1, 1990, and subsequent water levels from which the following cited declines are referenced. As much as possible, those levels shall reflect annual high water levels which are usually found in the winter or spring of each year. Use of water as allowed herein shall not begin until the initial levels are determined or until June 1, 1990, whichever occurs first.

Use of water under this permit shall be regulated if the well displays:

- A. an average water level decline of three (3) or more feet per year for five consecutive years, or
- B. a water level decline of fifteen (15) or more feet in fewer than five consecutive years, or
- C. a water level decline of twenty-five (25) feet or more.

Use of water from any well under this permit shall be regulated if any such well creates an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well with a senior priority which provides water for an authorized use.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevations in the well at all times. The permittee shall install and maintain an in-line flow meter according to manufacturers instructions and subject to watermaster approval. Complete records of the amounts of ground water withdrawn shall be submitted annually on a form provided by the Department.

The Association shall submit annual compilations of monthly static water level measurements to the Department for review. After review of these data, the Department may modify this data requirement.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Ground Water/Hydrology Section of the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Actual construction work shall begin on or before MARCH 12, 1991, and shall be completed on or before October 1, 1991. Complete application of the water shall be made on or before October 1, 1992.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for beneficial use of water without waste. The water user is advised that new regulations may require use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

Issued this date, MARCH 12, 1990.

*William H. Young*  
\_\_\_\_\_  
Water Resources Department  
William H. Young  
Director

## CLARK Gerald E \* WRD

---

**From:** CLARK Gerald E \* WRD  
**Sent:** Friday, March 30, 2018 4:35 PM  
**To:** 'sc.pdwa@onlinenw.com'  
**Subject:** RE: Meeting for Permit Discussion

Steve,

Here are some links to information about Pump Tests:

[http://www.oregon.gov/owrd/pubs/docs/forms/pump\\_test.pdf](http://www.oregon.gov/owrd/pubs/docs/forms/pump_test.pdf)

[http://www.oregon.gov/owrd/pubs/docs/forms/pump\\_test\\_cover .pdf](http://www.oregon.gov/owrd/pubs/docs/forms/pump_test_cover.pdf)

[http://www.oregon.gov/owrd/pubs/docs/forms/pump\\_test\\_data.pdf](http://www.oregon.gov/owrd/pubs/docs/forms/pump_test_data.pdf)

As for Permit G-10987 and the condition requiring the submittal of static water level measurements, I have read through the file, and the folder where the reported static measurements are stored, and did not find a letter from the Department reducing the measuring plan from each month to only the month of March. I will check in with the Groundwater Section next week to see if I can find anything.

Have a great weekend.

Gerry

Gerry Clark  
Water Right Services Division  
Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301

Phone: 503-986-0811

---

**From:** Steve Caldwell [mailto:sc.pdwa@onlinenw.com]  
**Sent:** Monday, March 26, 2018 9:02 AM  
**To:** CLARK Gerald E \* WRD  
**Subject:** RE: Meeting for Permit Discussion

Thank you

Steve Caldwell  
General Manager  
Perrydale Domestic Water Association  
11475 W. Perrydale Road  
Amity OR 97101  
503-835-7221 Office  
971-901-1060 Mobile  
[www.perrydalewater.com](http://www.perrydalewater.com)

**From:** CLARK Gerald E \* WRD <[Gerald.E.Clark@oregon.gov](mailto:Gerald.E.Clark@oregon.gov)>  
**Sent:** Monday, March 26, 2018 8:20 AM  
**To:** [sc.pdwa@onlinenw.com](mailto:sc.pdwa@onlinenw.com)  
**Subject:** RE: Meeting for Permit Discussion

Steve,

Yes. I have you on my calendar.

Thank you for the chart. I prepared a similar list a few weeks ago. I will compare them as I prepare for our discussion.

You can call me at 503-986-0811.

Gerry

---

**From:** Steve Caldwell [<mailto:sc.pdwa@onlinenw.com>]  
**Sent:** Monday, March 26, 2018 8:16 AM  
**To:** CLARK Gerald E \* WRD  
**Subject:** RE: Meeting for Permit Discussion

Gerry,

Does this Friday at 9am work?

Steve Caldwell  
General Manager  
Perrydale Domestic Water Association  
11475 W. Perrydale Road  
Amity OR 97101  
503-835-7221 Office  
971-901-1060 Mobile  
[www.perrydalewater.com](http://www.perrydalewater.com)

---

**From:** CLARK Gerald E \* WRD <[Gerald.E.Clark@oregon.gov](mailto:Gerald.E.Clark@oregon.gov)>  
**Sent:** Monday, March 26, 2018 8:12 AM  
**To:** [sc.pdwa@onlinenw.com](mailto:sc.pdwa@onlinenw.com)  
**Subject:** RE: Meeting for Permit Discussion

Steve,

I generally plan to be in the office for the next 2-3 weeks. I have a few appointments scattered around, but lots of available time.

Let me know a time that will work for you, and I will see if it will work.

Gerry

---

**From:** Steve Caldwell [<mailto:sc.pdwa@onlinenw.com>]  
**Sent:** Friday, March 23, 2018 12:00 PM  
**To:** CLARK Gerald E \* WRD  
**Subject:** RE: Meeting for Permit Discussion

Hi Gerry,

How does your schedule look for the next 2-3 weeks? Perhaps we can find time for a phone call to review water right status?

Steve Caldwell  
General Manager  
Perrydale Domestic Water Association  
11475 W. Perrydale Road  
Amity OR 97101  
503-835-7221 Office  
971-901-1060 Mobile  
[www.perrydalewater.com](http://www.perrydalewater.com)

---

**From:** CLARK Gerald E \* WRD <[Gerald.E.Clark@oregon.gov](mailto:Gerald.E.Clark@oregon.gov)>  
**Sent:** Friday, February 23, 2018 4:37 PM  
**To:** [sc.pdwa@onlinenw.com](mailto:sc.pdwa@onlinenw.com)  
**Subject:** RE: Meeting for Permit Discussion

Steve,

I think that will work, but I need to confirm when I am required to speak at our Commission's meeting.

I will let you know on Monday.

Gerry

Gerry Clark  
Water Right Services Division  
Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301

Phone: 503-986-0811

---

**From:** Steve Caldwell [<mailto:sc.pdwa@onlinenw.com>]  
**Sent:** Friday, February 23, 2018 12:26 PM  
**To:** CLARK Gerald E \* WRD  
**Subject:** RE: Meeting for Permit Discussion

Gerry,

I am interested in going through the water rights PDWA has today. My goal is to make sure that we are complying with the requirements and the path from Permit to Certification. The next two weeks are booked for me. I do plan on being in Salem March 15<sup>th</sup> and should be able to meet you at 11am. Or we can find another day and time.

Regards,

Steve Caldwell  
General Manager  
Perrydale Domestic Water Association  
11475 W. Perrydale Road  
Amity OR 97101

503-835-7221 Office  
971-901-1060 Mobile  
[www.perrydalewater.com](http://www.perrydalewater.com)

---

**From:** THOMA Michael J \* WRD [<mailto:Michael.J.Thoma@oregon.gov>]  
**Sent:** Friday, February 23, 2018 9:32 AM  
**To:** [sc.pdwa@onlinenw.com](mailto:sc.pdwa@onlinenw.com); CLARK Gerald E \* WRD <[Gerald.E.Clark@oregon.gov](mailto:Gerald.E.Clark@oregon.gov)>  
**Subject:** Meeting for Permit Discussion

Hi Steve.

Gerry Clark is on this email as well. He'd be the one you want to set up a meeting with to answer your questions about certificate process. His number is 503-986-0811.

- Mike

---

Michael J Thoma, PhD, RG  
Hydrogeologist | Oregon Water Resources Dept  
725 Summer St. NE, Suite A  
Salem, OR 97301  
ph. 503-986-0845



**Oregon**  
Kate Brown, Governor

**Water Resources Department**  
725 Summer St NE, Suite A  
Salem, OR 97301  
(503) 986-0900  
Fax (503) 986-0904

April 18, 2017

Perrydale Domestic Water Association  
11475 West Perrydale Rd  
Amity, OR 97101

REFERENCE: Application G-11935 / Permit G-10987

Dear Permit Holder:

The Water Right Services Division received your written 2012 Progress Report for Permit G-10987. Receipt of the progress report was published on the Department's weekly Public Notice, dated March 14, 2017. The Department did not receive any public comment on the progress report.

After reviewing your Progress Report, the Department determined that diligence toward completion of the project and compliance with the terms and conditions of the permit and extension has been demonstrated.

As per your most recent extension, the date by which water must be applied to full beneficial use within the terms and conditions of your permit is October 1, 2017.

If you have any questions, please feel free to contact me by telephone at (503) 986-0825.

Sincerely,

Corey Courchane  
Adjudication & Extension Specialist

Enclosure

cc: Application G-11935  
Watermaster District 16 – Joel Plahn  
Jeanne Boatwright - CWRE

## Route Slip.....Extension of Time Progress Report

### 1. Extension Specialist: Progress Report Review

WRIS) Date Report was Due: 10/1/2012 (= "Deadline Date" for the corresponding ECP work flow record in

Date Report Received: 3/10/2017

Report Complete:  YES

NO – Send letter requesting missing information.  
 letter mailed on: \_\_\_\_\_

### 2. Support Staff: Publish on the Department's Public Notice

315  320 OAR Division under which Progress Report was required

Publish on Public Notice Date: 3/14/17

Update workflow in WRIS

o (Fill in Extension Checkpoint 'Completed Date' in appropriate "ECP" work flow record and

o add record for Checkpoint Public Notice ("EPR" or "EP2")

Return file to Corey Courchane.

### 3. Extension Specialist: Prepare Progress Report Confirmation Letter

See progress report procedures.doc

(date / mail out after 30 day comment period)

Date Confirmation Letter Needed: 4-18-17

Update Progress Report Worksheet.xls

Send to permit holder + anyone who made comments after 30 day public notice

CC: Watermaster Dist. 16 - Joel Plahn

File G-11935

---

### PUBLIC NOTICE INFORMATION

Permit Holder's Name: Perrydale Domestic Water Association Attn:

Application: G-11935

Permit: G-10987

County: Polk and Yamhill

Source: Well 2A in the Willamette River Basin

Use: Quasi-municipal uses



**Oregon Water Resources Department**  
 725 Summer Street NE, Suite A  
 Salem Oregon 97301-1266  
 (503) 986-0900  
 www.wrd.state.or.us

**Extension of Time  
 Progress Reporting Form  
 For Checkpoints**

**TO THE DIRECTOR OF THE OREGON WATER RESOURCES DEPARTMENT**

Permit Holder: Perrydale Domestic Water Association

Application G-11935 Permit G-10987

**Progress Report Form for 2012**

Report Due no later than October 1, 2012

DO NOT SUBMIT PRIOR TO 30 DAYS BEFORE DUE DATE

As authorized in ORS 690-315-0050(6), this progress report is required in order to ensure diligence is exercised in the development and perfection of Permit G-10987. **FAILURE TO SUBMIT THIS REPORT WILL MOST LIKELY RESULT IN ANY FUTURE EXTENSION BEING DENIED.**

DATES	LIST ALL WORK ACCOMPLISHED and FINANCIAL INVESTMENTS For the period of time between October 1, 2007 and October 1, 2012	FINANCIAL INVESTMENT
10/25/2008	Water testing: IOC, VOC, SOC	1,775.00
3/11/2010	Sanitary Survey	900.00
8/10/2010	Valve service	201.50
8/25/2011	Pump service	341.50

**2. Describe actions taken to comply with terms/conditions of the permit and/or previous extension.**

- Submit a Water Management Plan - done
- Submit a Water Development Master Plan - done
- Install an in-line flow meter - done
- Static Water Level Measurements, modified to March annual measurement - done

**RECEIVED**

MAR 10 2017

**OWRD**

The 2001 Time Extension added Progress Reports which were due by October 1 of 2002, 2007 & 2011. Progress Reports for 2002 and 2007 have been submitted.

**3. Provide the maximum rate, or duty if applicable, of water diverted for beneficial use under this permit, if any, made to date.**

Maximum rate used to date (Well 2A) 50 gpm (gallons per minute)

*Report the rate in the same units of measurement as specified in the permit, being cfs (cubic feet per second), gpm (gallons per minute) or AF (acre-feet). Do not provide daily, monthly or annual water volume totals.*

INCOMPLETE REPORTS WILL BE RETURNED. AN ANSWER IS REQUIRED IN EACH ITEM.

Signature  Date 3-8-17  
 Printed Name/Title Steve Caldwell, General Manager

*For OWRD use only*

Diligence Shown  Yes  No  
 Reviewed by: Corey  
 Date Public Noticed: 3-14-17  
 Date: 3-13-17



# Oregon

John A. Kitzhaber, MD, Governor

Water Resources Department  
North Mall Office Building  
725 Summer Street NE, Suite A  
Salem, OR 97301-1271  
503-986-0900  
FAX 503-986-0904

June 22, 2011

PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 W PERRYDALE ROAD  
AMITY, OR 97101

REFERENCE: Application G-11935 / Permit G-10987

Dear Permit Holder:

On March 8, 2000, the Department issued a Final Order approving an Extension of Time for Permit G-10987. This Final Order included a condition that required the permit holder to submit a written progress report to the Department by October 1, 2007 as well as a future progress report(s) due by October 1, 2012.

This letter is being sent to you because the Department has not yet received the progress report that was due on October 1, 2007.

For your convenience, I have enclosed a **Progress Report Form** for you to fill out and submit. In order to maintain the ability to continue developing water under this permit, you should submit your overdue progress report immediately.

As per your most recent extension, the date by which water must be applied to full beneficial use within the terms and conditions of your permit is October 1, 2017. *Failure to submit a written progress report may jeopardize continued development of your permit beyond October 1, 1997. Furthermore, future extensions are evaluated on past due diligence, and consequently may not be granted.*

If you have any questions concerning this matter, you may contact me by telephone at (503) 986-0827.

Sincerely,

Ann Reece  
Extensions  
Water Rights Services Division

Enclosure

cc: Application G-11935  
Watermaster District 16 -- Mike McCord

## Route Slip.....Extension of Time Progress Report

**1. Extension Specialist: Progress Report Review**

Date Report Received: 7/12/2011

Report Complete:  YES

NO – Send letter requesting missing information.  
 letter mailed on: \_\_\_\_\_

**2. Jonnine: Publish on the Department's Public Notice**

315  320 OAR Division under which Progress Report was required

Publish on Public Notice Date: 7/19/11

Update workflow in WRIS (Fill in Extension Checkpoint 'Completed Date' in appropriate workflow record)

Return to Extension Specialist

**3. Extension Specialist: Prepare Progress Report Confirmation Letter**

See progress report procedures.doc

(date / mail out after 30 day comment period)

**Date Confirmation Letter Needed:** 8/30/2011

Update Progress Report Worksheet.xls

Send to permit holder + anyone who made comments after 30 day public notice  
CC: Watermaster \_\_\_\_\_

File \_\_\_\_\_

**4. Return file to cabinet**

---

### PUBLIC NOTICE INFORMATION

Permit Holder's Name: Perrydale Domestic Water Association Attn: \_\_\_\_\_

Application: G- 11935

Permit: G- 10987

County: POLK

Source: Well 2A in the Willamette River Basin

Use: Quasi-Municipal Uses

Perrydale Domestic Water Association  
 11475 W Perrydale Road, Amity, Oregon 97101  
 September 27, 2002

**PROGRESS REPORT 2002**  
 Extension of Time for Permit G-10987

Application	Permit	Priority	Rate	Use	Source
G-11935	G-10987	June 16, 1981	60 gpm	Quasi-Municipal	Well 2-A

**A COMPLETED CONSTRUCTION**

Year	1998	1999	2000	2001	2002 to date
New Hook-ups	4	36	57	48	19

Repaired telemetry system to this well, general line repairs, water testing

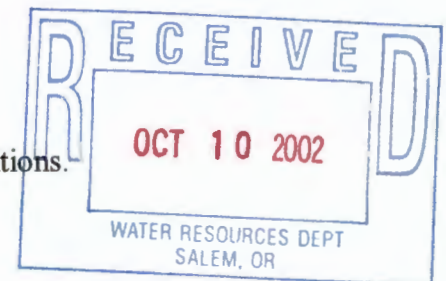
**B AMOUNT OF BENEFICIAL USE OF WATER**

Year	1998	1999	2000	2001	2002 to date
Consumption	0	0	1,580	213,470	0
% of Total Right	0	0	0.005%	0.67%	0
Rate	0	0	50 gpm	50 gpm	0
% of Total Right	0	0	83%	83%	0

The water from this well still has to be carefully blended with the water from our other sources in order to maintain the taste quality of the water delivered to the member services. When overall demand is low, we do not utilize this source at all. We are pursuing chemical testing to determine the exact mix ratio. We are also exploring the possibility of selling water from this well to local members for irrigation and other non-consumptive uses allowed under our right. This would enable us to utilize the well regularly and also maintain it for emergency use.

**C COMPLIANCE WITH TERMS AND CONDITIONS OF PERMIT**

This permit, issued in 1975, does not have any terms or conditions.



**D FINANCIAL INVESTMENTS**

1998 - to date    Repaired telemetry system, general line repairs, water testing    \$51,700



Oregon Water Resources Department  
 725 Summer Street NE, Suite A  
 Salem Oregon 97301-1266  
 (503) 986-0900  
 www.wrd.state.or.us

**Extension of Time  
 Progress Report Form  
 For Checkpoints**

TO THE DIRECTOR OF THE OREGON WATER RESOURCES DEPARTMENT

Permit Holder: PERRYDALE DOMESTIC WATER ASSOCIATION  
 Application G-11935 / Permit G-10987

Report Due no later than October 1, 2007  
 DO NOT SUBMIT PRIOR TO 30 DAYS BEFORE DUE DATE

**RECEIVED**

JUL 1 2 2011

WATER RESOURCES DEPT  
 SALEM, OREGON

**Progress Report Form for 2007**

As authorized in ORS 690-315-0050(6), this progress report is required in order to ensure diligence is exercised in the development and perfection of Permit G-10987

INSERT DATES	LIST ALL WORK ACCOMPLISHED and FINANCIAL INVESTMENTS For the period of time between October 1, 2002 and October 1, 2007	FINANCIAL INVESTMENT
1/31/04	Reset Overload, Replace burnt Power Supply	\$214.30
4/27/04	Change Start Timer in Well	\$21.00
5/14/04	Remove start Relay	\$93.80
	TOTAL	\$329.10

2. Compliance with terms and conditions of the permit and/or previous extension.

3. Total number of acres irrigated to date = 0 (if applicable)

4. Provide the maximum rate, or duty if applicable, of water diverted for beneficial use under this permit, if any, made to date.

Maximum rate used to date = \_\_\_\_\_ cfs (cubic feet per second)

Maximum rate used to date = \_\_\_\_\_ gpm (gallons per minute)

Acre-feet stored to date = \_\_\_\_\_ AF

*Report the rate in the same units of measurement as specified in the permit, being cfs (cubic feet per second), gpm (gallons per minute) or AF (acre-feet). Do not provide daily, monthly or annual water volume totals.*

No water used during this period

Signature Michael Mote GENERAL MANAGER Date 7/11/11

For OWRD use only

Diligence Shown  Yes  No

Date Public Noticed: \_\_\_\_\_

Reviewed by: \_\_\_\_\_

Date: \_\_\_\_\_

**PROGRESS REPORT FORM FOR 2007**

<b>DATES:</b>	<b>LIST ALL WORK ACCOMPLISHED FINANICAL INVESTMENTS 10/1/2002 – 10/1/2007</b>	<b>FINANCIAL INVESTMENT</b>
1/31/04	RESET OVERLOAD, REPLACE BURNT POWER SUPPLY	\$214.30
4/27/04	CHANGE START TIMER IN WELL	\$21.00
5/14/04	REMOVE START RELAY	\$93.80
	<b>TOTAL</b>	<b>\$329.10</b>

**RECEIVED**

JUL 12 2011

WATER RESOURCES DEPT  
SALEM, OREGON

**COMPLIANCE WITH TERMS AND CONDITIONS OF THE PERMIT AND/OR  
PREVIOUS EXTENTION.**

**LINCOLN WELL PERMIT G-10987**

THIS WELL IS IN RESERVE FOR "EMERGENCY USE ONLY"- IT IS NOT  
ECONOMICALLY FEASIBLE TO USE THIS WELL ON A REGULAR BASIS.

TREATMENT OF THIS WATER WOULD NOT BE PRACTICAL AT THIS TIME,  
HOWEVER WE ARE CONTINUALLY LOOKING FOR WAYS TO USE THE  
WATER FROM THIS WELL. POLK COUNTY ROAD DEPARTMENT WILL BE  
USING SOME OF THE WATER AVAILABLE IN THE FUTURE FOR ROAD  
MAINTAINENCE.

**PROVIDE THE MAXIMUM RATE OR DUTY IF APPLICABLE, OF WATER  
DIVERTED FOR BENEFICIAL USE UNDER THIS PERMIT, IF ANY, MADE  
TO DATE.**

NO WATER USED DURING THIS PERIOD



# Oregon

Theodore R. Kulongoski, Governor

**Water Resources Department**  
North Mall Office Building  
725 Summer Street NE, Suite A  
Salem, OR 97301-1266  
503-986-0900  
FAX 503-986-0904

June 6, 2008

PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 W PERRYDALE ROAD  
AMITY, OR 97101

REFERENCE: Application G-11935 / Permit G-10987

Dear Permit Holder:

On 3/8/2000, the Department issued a Final Order approving an Extension of Time for Permit G-10987. This Final Order included a condition that required the permit holder to submit a written progress report to the Department by October 1, 2007, as well as a future progress report due by October 1, 2012.

This letter is being sent to you because the Department has not yet received the progress report that was due on October 1, 2007.

For your convenience, I have enclosed a **Progress Report Form** for you to fill out and submit. In order to maintain the ability to continue developing water under this permit, you should submit your overdue progress report immediately.

As per your most recent extension, the date by which water must be applied to full beneficial use within the terms and conditions of your permit is October 1, 2017. ***Failure to submit a written progress report may jeopardize continued development of your permit beyond October 1, 2017, as future extensions are evaluated on past due diligence, and consequently may not be granted.***

If you have any questions concerning this matter, you may contact me by telephone at (503) 986-0827.

Sincerely,

Ann Reece

Extensions

Water Rights and Adjudications Division

Enclosure

cc: Application G-11935  
Watermaster District 16 – Mike McCord



# Oregon

Theodore R. Kulongoski, Governor

File # G-11935

## Water Resources Department

Commerce Building  
158 12th Street NE  
Salem, OR 97301-4172  
503-378-3739  
FAX 503-378-8130

July 3, 2003

Perrydale Domestic Water Association  
11475 West Perrydale Road  
Amity, OR 97101

REFERENCE: Appl #G-11935 (Permit #G-10987)

Dear Permit Holder:

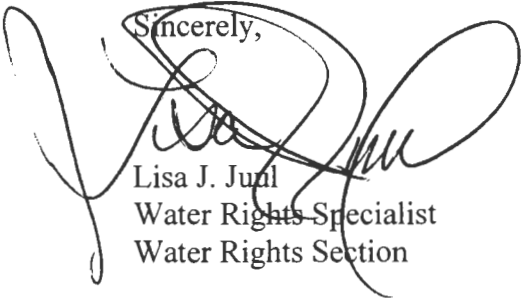
The Water Rights Section received your written progress report for Permit #G-10987 (Application #G-11935). Receipt of the progress report was published on the Department's weekly Public Notice, dated May 20, 2003. The Department did not receive any public comment on the progress report.

Additionally, the Department determined that diligence toward completion of the project and compliance with the terms and conditions of the permit and extension has been demonstrated.

Your next written progress report for Permit #G-10987 is due by October 1, 2007. The report must be received by the Department not sooner than 90 days prior to the due date.

If you have any questions, please feel free to contact me by telephone at (503) 378-8455, extension 272.

Sincerely,



Lisa J. Junl  
Water Rights Specialist  
Water Rights Section

cc: Appl #G-11935 (Permit #G-10987)  
Bill Ferber, Watermaster District #16

025 DIV

→ addressed all components.

look's good!

L. Junt  
5-7-03

App# 6-11935 / Permit # 6-10987  
Perrydale Domestic Water Assoc.

File # G-11935

Perrydale Domestic Water Association

Wrong address -> PO Box 253, Amity, Oregon 97101  
Per Joanne Boatwright  
10-10-02 ... See Updated Report submitted on 10-10-02

Supercorated  
See 10-10-02  
Submittal

September 27, 2002

PROGRESS REPORT 2002

Extension of Time for Permit G-10987

Application	Permit	Priority	Rate	Use	Source
G-11935	G-10987	June 16, 1981	60 gpm	Quasi-Municipal	Well 2-A

**A COMPLETED CONSTRUCTION**

Year	1998	1999	2000	2001	2002 to date
New Hook-ups	4	36	57	48	19

Repaired telemetry system to this well, general line repairs, water testing

**B AMOUNT OF BENEFICIAL USE OF WATER**

Year	1998	1999	2000	2001	2002 to date
Consumption	0	0	1,580	213,470	0
% of Total Right	0	0	0.005%	0.67%	0
Rate	0	0	50 gpm	50 gpm	0
% of Total Right	0	0	83%	83%	0

The water from this well still has to be carefully blended with the water from our other sources in order to maintain the taste quality of the water delivered to the member services. When overall demand is low, we do not utilize this source at all. We are pursuing chemical testing to determine the exact mix ratio. We are also exploring the possibility of selling water from this well to local members for irrigation and other non-consumptive uses allowed under our right. This would enable us to utilize the well regularly and also maintain it for emergency use.

**C COMPLIANCE WITH TERMS AND CONDITIONS OF PERMIT**

This permit, issued in 1975, does not have any terms or conditions.



**D FINANCIAL INVESTMENTS**

1998 - to date Repaired telemetry system, general line repairs, water testing \$51,700

app of 10/10/07 and app of 11/11/07

USER-ID 16269

# 2007

Oregon Water Resources Department  
October 2007 through September 2008  
Annual Water Use - Monthly Quantities Form

# 2008

Facility → Report ID →	Well #2 ✓ Standby Permit #G10987	Well #4 ✓ Permit #G10986	Well R1 ✓ Permit #G12721	Well R3 ✓ Permit #G12721	Well R4 ✓ Permit #G12721
October - 2007	0	888,400	0	0	0
November - 2007	0	763,200	0	0	0
December - 2007	0	250,600	0	0	0
January - 2008	0	446,300	2,800	0	0
February - 2008	0	0	0	0	0
March - 2008	0	0	0	0	0
April - 2008	0	273,300	0	0	0
May - 2008	0	812,400	0	0	0
June - 2008	0	2,831,100	0	0	0
July - 2008	0	1,738,000	0	0	0
August - 2008	0	1,564,700	0	0	0
September - 2008	0	1,380,100	0	0	0
Total *	0	10,948,100	0	0	0

**RECEIVED**

NOV 06 2008

WATER RESOURCES DEPT  
SALEM OREGON

\* Describe the units of measurement as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe the method of measurement used: Gallons If used for irrigation, total number of acres irrigated: \_\_\_\_\_

I certify this information is true and accurate to the best of my knowledge.

Ray Hobson  
Signature

President Perrydale Domestic Water Assoc.  
Title Reporting Entity

11/1/08  
Date

Ray Hobson  
Name

11475 W Perrydale Rd., Amity, OR 97101  
Mailing Address

503-835-7221  
Phone Number

**COPY**

Please complete and mail to: Oregon Water Resources Department; Water Use Reporting Program;  
725 Summer Street NE, Suite A; Salem, OR 97301-1266.



# Oregon

Theodore R. Kulongoski, Governor

Water Resources Department  
North Mall Office Building  
725 Summer Street NE, Suite A

Salem, OR 97301-1271  
Phone 503.986.0900  
Fax 503.986.0904  
**COPY**

October 6, 2008

PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 W PERRYDALE RD  
AMITY, OR 97101

REFERENCE: User Id and Password 16269

Dear Water User,

You are receiving this letter as a reminder of a water use reporting requirement listed on a water right. Online reporting is available at our web site ([www.wrd.state.or.us](http://www.wrd.state.or.us)). To begin, locate the *Water Use Reporting* link under *Featured Links*. By clicking this link, your browser will open a new page where you will be able to log in with your User Id and Password (above). Once you are logged in, the *Select* link will allow you to add data for a particular diversion. Please remember to report zeros for any given month when water was not used. Online reporting will be available through March 31, 2009. If the internet is not accessible, you may use the form provided on the back of this letter to submit your monthly water use data.

Although much effort has been done to add new permits to the Water Use Reporting database, there still may be diversions not included on the web site. Please be aware that most Transfer orders approved within the last few years will not likely appear online. If you notice a diversion not listed that should be, you can either use the form provided to report water use or let me know and we will add it to the database as soon as possible. Additionally, if you would like to designate a facility name for a diversion, please feel free to contact me.

For water rights authorizing less than 0.1 cubic foot per second (CFS) or 9.2 acre-feet, you may assume the maximum quantity allowed under the right and report that volume. For reporting purposes, please convert cubic feet per second to acre feet, using  $(1.98)(CFS)(\# \text{ of days used per month})$ .

The time and effort of both recording and reporting your water use is greatly appreciated. If you have any questions or need additional time, please let me know.

Sincerely,

Alyssa Mucken  
Water Measurement Specialist  
Oregon Water Resources Department  
Phone 503.986.0837 Fax 503.986.0902  
[alyssa.m.mucken@ wrd.state.or.us](mailto:alyssa.m.mucken@ wrd.state.or.us)

**Extension of Time Checkpoint Progress Report**  
**PUBLIC NOTICE INFORMATION**

Permit Holder: Perrydale Domestic Water Assoc.  
Mailing Address: 11475 West Perrydale Rd, Amity, OR 97101  
Application #: G-11935 Permit #: G-10987  
County: Polk  
Quantity of Water: 60.0 gpm  
Source of Water: One Well (#2A) in the Willamette River Basin  
Permitted Use: Quasi-Municipal  
Current Authorized Extension Date: Oct. 1, 2017

Appl # G-11935 / Permit # G-10987

## Extension of Time Checkpoint Progress Reports

Div 320

◆ Progress Report determined to be complete:

By:

*[Handwritten Signature]*

Date:

5-7-03

◆ Published on the Department's Public Notice, dated:

5/20/03

After published on the Public Notice, please.....

Return File to Filing Cabinet.

# 2005

Oregon Water Resources Department  
 October 2005 through September 2006  
 Annual Water Use - Monthly Quantities Form

USER-ID 16269

# 2006



APP-G-11935

APP-G-11913

APP-G

APP-G-13929

Facility POD-ID	Well #2 Standby Permit G10987	Well #4 Permit #G10986	Well R1 Permit #G12721	Well #R3 Permit #G1272	Well #R4 Permit #G1272
	24167	24166	46102	46104	46096
October - 2005	0	971,600	48,050	0	0
November - 2005	0	1,040,200	0	0	0
December - 2005	0	974,900	0	0	0
January - 2006	0	1,197,000	0	0	0
February - 2006	0	1,116,300	0	0	0
March - 2006	0	596,300	0	0	320
April - 2006	0	0	0	0	0
May - 2006	0	0	0	0	0
June - 2006	0	0	0	0	0
July - 2006	0	963,900	0	0	0
August - 2006	0	1,701,900	0	0	0
September - 2006	0	1,346,100	122,160	0	1,457
TOTAL *	0	9,908,200	170,210	0	1,777

RECEIVED  
 NOV 16 2006  
 WATER RESOURCES DEPT  
 SALEM, OREGON

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: Gallons If use is irrigation, total number acres irrigated \_\_\_\_\_  
 I certify this information is true and accurate to the best of my knowledge.

Ray Hobson Signature      President Title      Perrydale Domestic Reporting Agency      11/14/06 Date

Ray Hobson  
 Name - Please Print

Please complete and mail to: Water Resources Department, Water Use Reporting Program,  
 725 Summer Street NE, Suite A, Salem, OR 97301-1266.

# 2005

Oregon Water Resources Department  
 October 2005 through September 2006  
 Annual Water Use - Monthly Quantities Form

USE-R-10 16269

# 2006



APRG-13929

Facility POD-ID	Well #R9 Permit #G12721 <u>46108</u>	Well # R7 Permit #G12721 <u>46110</u>	Well #R6 Permit #G12721 <u>46111</u>		
October - 2005	1,629,700	668,700	809,700		
November - 2005	1,194,300	590,900	307,500		RECEIVED NOV 16 2006 WATER RESOURCES DEPT SALEM, OREGON
December - 2005	849,500	464,300	476,800		
January - 2006	1,014,600	574,200	559,600		
February - 2006	1,190,500	315,600	252,700		
March - 2006	2,313,100	4,600	1,180,200		
April - 2006	2,663,200	0	1,719,800		
May - 2006	2,470,000	1,153,900	1,643,000		
June - 2006	1,994,400	1,729,100	1,197,100		
July - 2006	2,650,500	2,347,000	1,623,300		
August - 2006	3,423,900	2,556,200	2,006,600		
September - 2006	2,540,300	1,868,600	1,416,700		
TOTAL *	23,934,000	12,273,100	13,193,000		

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: Gallons If use is irrigation, total number acres irrigated \_\_\_\_\_

I certify this information is true and accurate to the best of my knowledge.

Ray Hobson  
Signature

President  
Title

Perrydale Domestic Water Assoc. 11/14/06  
Reporting Entity Date

Ray Hobson  
Name - Please Print

Please complete and mail to: Water Resources Department, Water Use Reporting Program,  
 725 Summer Street NE, Suite A, Salem, OR 97301-1266.

RECEIVED

NOV 08 2005

USER-ID 16269



WATER RESOURCES DEPT  
SALEM, OREGON

2004

Oregon Water Resources Department  
October 2004 through September 2005  
Annual Water Use - Monthly Quantities Form

2005



Facility  POD-ID	Well # 2 Standby Permit G10987	Well # 4 Permit #G10986	Well R1 Permit #G12721	Well # R3 Permit #G12721	Well # R4 Permit #G12721
October - 2004	0	1,097,900	0	0	0
November - 2004	0	538,800	0	0	0
December - 2004	0	109,800	0	0	0
January - 2005	0	0	0	0	0
February - 2005	0	500	0	0	0
March - 2005	0	0	0	0	0
April - 2005	0	0	0	0	0
May - 2005	0	0	0	0	0
June - 2005	0	0	0	0	0
July - 2005	0	426,900	0	0	0
August - 2005	0	1,329,400	830,590	0	0
September - 2005	0	1,047,400	140,590	0	0
TOTAL *	0	4,550,700	971,120	0	0

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: Gallons. If use is irrigation, total number acres irrigated \_\_\_\_\_

I certify this information is true and accurate to the best of my knowledge.

Ray Hobson  
Signature

Pres. Yencin  
Title

Perrydale Domestic Water Association  
Reporting Entity

Nov 3/05  
Date

Ray Hobson  
Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;  
725 Summer Street NE; Suite A, Salem, OR 97301-1271, or Fax 503-986-0902.



# Oregon

Theodore R. Kulongoski, Governor

## Water Resources Department

North Mall Office Building  
725 Summer Street NE, Suite A  
Salem, OR 97301-1271  
503-986-0900  
FAX 503-986-0904

October 18, 2005

PERRYDALE DOMESTIC WATER ASSO  
11475 W PERRYDALE RD  
AMITY, OR 97101

REFERENCE: USER\_ID 16269

Dear Water User:

We have appreciated your cooperation with the Water Use Reporting program in the past. And now, with the loss of the water use coordinator position through budget reductions, we hope you can help us even more. We are requesting all who need to report monthly quantities and have Internet access to report those quantities online through our website. For the time being, the water use reporting database will not be updated with new water right information. If you need to report on a new water right not in the reporting database, you will need to submit a hard copy form. A 2005 monthly quantities form is printed on the reverse you can copy for your use.

To report monthly quantities data online, go to our web page at [www.wrd.state.or.us](http://www.wrd.state.or.us) and click on the link 'Water Use Reporting' under 'current topics'. Then, click on 'Submit your water use report data' on the Water Use Reporting page. A logon screen then appears and you use your USER\_ID for both the Username and Password. To submit data for a point of diversion, scroll down to the point of diversion and click on 'Insert' to add data for that diversion. Be sure to be careful to choose the correct units, enter the monthly amounts diverted, and then click the 'Update' button. You will then be given the opportunity to review the data for that diversion to make sure it is correct. Please do so, as once data has been submitted by clicking the 'Submit' button, you cannot edit it. Also, please remember to enter zeros if you did not use a diversion. At present, the system can receive data only for the 2005 water year (October 2004 – September 2005). If you wish to submit data for another year, you will need to submit a hard copy. Thank you in advance for your cooperation. The data you provide is valuable for water management in Oregon.

Finally, if you have small water rights (less than 0.1 cfs or 9.2 AF) and do not report monthly quantities for them, we will assume that you have used water according to those rights.

Yours truly,

Gary L. Ball, PE, PLS  
Hydrographics/Measurement & Reporting Manager  
Voice: 503-986-0831, Fax: 503-986-0902  
[Gary.L.BALL@wrd.state.or.us](mailto:Gary.L.BALL@wrd.state.or.us)

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NOV 08 2005

USER-ID 16269



WATER RESOURCES DEPT  
SALEM, OREGON

Oregon Water Resources Department  
October 2004 through September 2005  
Annual Water Use - Monthly Quantities Form

2005



Facility <input type="checkbox"/> POD-ID <input type="checkbox"/>	Well # R9 Permit #G12721	Well # R7 Permit #G12721	Well # R6 Permit #G12721		
October - 2004	2,215,500	1,572,600	547,300		
November - 2004	1,798,800	1,248,300	1,214,800		
December - 2004	1,445,800	1,002,100	340,400		
January - 2005	1,723,800	1,209,400	948,100		
February - 2005	1,448,600	1,019,400	810,000		
March - 2005	1,603,700	1,119,000	888,200		
April - 2005	1,771,100	1,260,400	943,900		
May - 2005	1,964,100	1,425,500	1,034,300		
June - 2005	2,095,300	1,478,000	1,114,000		
July - 2005	4,174,200	1,039,600	827,100		
August - 2005	3,282,600	1,452,500	1,244,900		
September - 2005	2,521,400	1,364,000	1,120,400		
TOTAL *	26,044,900	15,190,800	11,033,400		

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: gallons. If use is irrigation, total number acres irrigated \_\_\_\_\_

I certify this information is true and accurate to the best of my knowledge.

*Ray Hobson*

*Pres.*

Perrydale Domestic Water Association 11/3/05

Signature

Title

Reporting Entity

Date

Ray Hobson  
Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program:  
725 Summer Street NE; Suite A, Salem, OR 97301-1271, or Fax 503-986-0902.



# Oregon

Theodore R. Kulongoski, Governor

## Water Resources Department

North Mall Office Building  
725 Summer Street NE, Suite A

Salem, OR 97301-1271

503-986-0900

FAX 503-986-0904

OCT 28 2005

October 18, 2005

TIM MCISAAC, EXECUTIVE VICE PRES  
GUTIERREZ CATTLE COMPANY  
PO BOX 1076  
WEST SACRAMENTO, CA 95691

JONES	
McISAAC	
CORK	
CINCY	

REFERENCE: USER\_ID 26476

Dear Water User:

We have appreciated your cooperation with the Water Use Reporting program in the past. And now, with the loss of the water use coordinator position through budget reductions, we hope you can help us even more. We are requesting all who need to report monthly quantities and have Internet access to report those quantities online through our website. For the time being, the water use reporting database will not be updated with new water right information. If you need to report on a new water right not in the reporting database, you will need to submit a hard copy form. A 2005 monthly quantities form is printed on the reverse you can copy for your use.

To report monthly quantities data online, go to our web page at [www.wrd.state.or.us](http://www.wrd.state.or.us) and click on the link 'Water Use Reporting' under 'current topics'. Then, click on 'Submit your water use report data' on the Water Use Reporting page. A logon screen then appears and you use your USER\_ID for both the Username and Password. To submit data for a point of diversion, scroll down to the point of diversion and click on 'Insert' to add data for that diversion. Be sure to be careful to choose the correct units, enter the monthly amounts diverted, and then click the 'Update' button. You will then be given the opportunity to review the data for that diversion to make sure it is correct. Please do so, as once data has been submitted by clicking the 'Submit' button, you cannot edit it. Also, please remember to enter zeros if you did not use a diversion.

At present, the system can receive data only for the 2005

© 2004 Oregon Water Resources Department



2004

App G 13428

Oregon Water Resources Department  
October 2004 through September  
Annual Water Use - Monthly Quantities

App G 1356

Facility POD-ID	Corral Pivot G-12498	Stackyard G-12498	Rabbit Val G-12657
October - 2004			
November - 2004			
December - 2004			
January - 2005			
February - 2005			
March - 2005			
April - 2005	80	30	85
May - 2005	200	100	220
June - 2005	200	100	220
July - 2005	200	100	220
August - 2005	200	100	220
September - 2005	200	100	220
TOTAL * A) F	1,080	530	1,185

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons),

Describe method of measuring the water used: Meter. If u  
I certify this information is true and accurate to the best of my knowledge.

**COPY**

Tim McIsaac

Name - Please Print

Manager Gutierrez Cattle Co  
Title Reporting Entity

Please complete and mail to: Wat  
725 Summer Street NE; Suite A,

Yours truly,

Gary L. Ball, PE, PLS  
Hydrographics/Measurement & Reporting Manager  
Voice: 503-986-0831, Fax: 503-986-0902  
Gary.L.BALL@wrtd.state.or.us

2004. If you wish to submit data for another year, you will need to submit a new copy.  
Thank you in advance for your cooperation. The data you provide is valuable for water  
management in Oregon.  
Finally, if you have small water rights (less than 0.1 cfs or 9.2 AF) and do not report monthly  
quantities for them, we will assume that you have used water according to those rights.

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MAR 11 2005  
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WATER RESOURCES DEPT  
SALEM, OREGON

# 2003

Oregon Water Resources Department  
October 2003 through September 2004  
Annual Water Use - Monthly Quantities Form

USE ID 16269

# 2004



24167 24166 46102 46104 46097

Facility POD-ID	WELL #2 Standby permit #G10987	WELL #4 Permit # G10986	WELL #R1 Permit # G12721	WELL #R3 Permit # G12721	WELL #R4 Permit # G12721
October - 2003	0	1,280,300	0	0	0
November - 2003	0	1,264,600	0	0	0
December - 2003	0	1,302,000	0	0	70
January - 2004	0	902,100	0	0	0
February - 2004	0	725,300	0	0	0
March - 2004	0	0	0	0	0
April - 2004	0	152,800	0	0	0
May - 2004	0	832,100	0	0	0
June - 2004	0	827,700	0	0	0
July - 2004	0	1,537,800	0	0	0
August - 2004	0	1,495,600	0	0	0
September - 2004	0	1,014,200	0	0	0
TOTAL *	0	11,334,500	0	0	70

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: gallons. If use is irrigation, total number acres irrigated \_\_\_\_\_

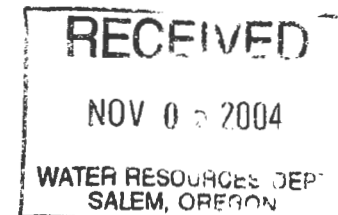
I certify this information is true and accurate to the best of my knowledge.

Ray Hobson President Perrydale Domestic Water Association 11/04/04  
 Signature Title Reporting Entity Date

Ray Hobson  
Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;  
725 Summer Street NE; Suite A, Salem, OR 97301-1271, or Fax 503-986-0902.



46104 WELL R-3 ✓	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 SENE	4 C A WELL K	WILLAMETTE R
46105	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 SENE	4 C A WELL L	WILLAMETTE R
46106	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 SENE	4 C A WELL M	WILLAMETTE R
46107	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 SENE	4 C A WELL N	WILLAMETTE R
46108 WELL R-9 .	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NESE	4 C A WELL O	WILLAMETTE R
46109	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NESE	4 C A WELL P	WILLAMETTE R
46110 WELL R-7 ✓	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NWSE	4 C A WELL Q	WILLAMETTE R
46111 WELL R-6 ✓	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NWSE	4 C A WELL R	WILLAMETTE R



# 2003

Oregon Water Resources Department  
 October 2003 through September 2004  
 Annual Water Use - Monthly Quantities Form

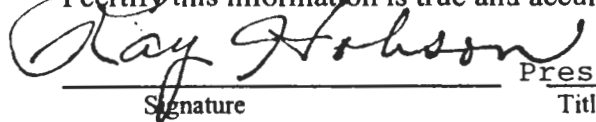
16269  
 2004 

Facility  POD-ID 	WELL #R9 Permit # G12721	WELL #R7 Permit # G12721	WELL #R6 Permit # G12721 (activated Jan. 2004)		
October - 2003	1,337,000	1,810,500			
November - 2003	213,300	1,019,416			
December - 2003	977,800	1,055,200			
January - 2004	1,244,400	856,200	5,000		
February - 2004	1,160,800	816,700	1,272,000		
March - 2004	1,594,200	1,160,700	810,400		
April - 2004	1,496,300	998,100	753,300		
May - 2004	1,743,300	1,193,900	1,244,500		
June - 2004	1,692,800	1,081,000	979,200		
July - 2004	2,560,200	1,717,400	1,444,800		
August - 2004	2,943,200	2,046,800	1,583,000		
September - 2004	2,192,100	1,289,600	1,206,400		
<b>TOTAL *</b>	19,155,400	12,045,516	9,298,600		

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: gallons. If use is irrigation, total number acres irrigated         

I certify this information is true and accurate to the best of my knowledge.



Signature

President Perrydale Domestic Water Association

Title

Reporting Entity

11/4/04

Date

Ray Hobson

Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;  
 725 Summer Street NE; Suite A, Salem, OR 97301-1271, or Fax 503-986-0902.



# OREGON WATER RESOURCES DEPARTMENT SUMMARY OF WATER RIGHTS FOR WATER USE REPORT

Dear Water User: Water year 2004 has ended! All water use reports for October 2003 to September 2004 are requested to be submitted. During the past year we transferred our data to a new computer system, and have developed a website from which you may submit your data, if you so choose. In some cases the references numbers for points of diversion may have been changed. If this creates a problem for you, please contact me. If you would like to use the new site go to the web address listed below. You will not need to mail in this completed form. This information is important for water management in Oregon. Please, complete the form on the reverse side for the water rights listed below by December 31, 2004. If you have questions, or need more time please, contact me at 503-986-0833. Thank you for your attention to this matter. Mary Grainey



RECEIVED

NOV 05 2004

WATER RESOURCES DEPT  
SALEM, OREGON  
16269

<http://www.wrd.state.or.us>

PERRYDALE DOMESTIC WATER ASSO  
11475 W PERRYDALE RD  
AMITY OR 97101

User-ID

Password:

16269

POD-ID	FACILITY	CERT	PERMIT	APPL	PRIORITY	USE	L/S	TWP	RANGE	SEC	Q/Q	RATE	SOURCE	TRIBUTARY TO	
24166	#4 WELL ✓	0	G	10986	G	11913	4/24/1989	QM	L	6	S	3	W 32 SWNE	150 G P WELL 4	WILLAMETTE R
24167	#2 WELL ✓	0	G	10987	G	11935	3/16/1989	QM	L	6	S	3	W 29 SESW	60 G P WELL 2A	WILLAMETTE R
46094		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W 17 NENE	4 C P WELL A	WILLAMETTE R
46095		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W 17 NENE	4 C A WELL B	WILLAMETTE R
46096	WELL R-4	0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W 17 NENE	4 C A WELL C	WILLAMETTE R
46097		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W 17 NENE	4 C A WELL D	WILLAMETTE R
46098		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W 17 NWNE	4 C A WELL E	WILLAMETTE R
46099		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W 17 NWNE	4 C A WELL F	WILLAMETTE R
46100		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W 17 NWNE	4 C A WELL G	WILLAMETTE R
46101	WELL R-2 <i>This one is a dry hole</i>	0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W 17 SWNE	4 C A WELL H	WILLAMETTE R
46102	WELL R-1	0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W 17 SWNE	4 C A WELL I	WILLAMETTE R
46103		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W 17 SWNE	4 C A WELL J	WILLAMETTE R

USER-ID

16269

# 2002

Oregon Water Resources Department  
 October 2002 through September 2003  
 Annual Water Use - Monthly Quantities Form

USER-ID 16269

# 2003



Facility POD-ID	Well #2 Standby permit #G10987	Well #4 Permit # G10986	Well #R1 Permit # G12721	Well #R3 Permit # G12721	Well #R4 Permit # G12721
October - 2002	0	1,048,400	773,090	0	0
November - 2002	0	300	388,570	0	0
December - 2002	0	0	0	0	0
January - 2003	0	0	0	0	0
February - 2003	0	700	0	0	0
March - 2003	0	100	0	0	0
April - 2003	0	0	19,450	0	0
May - 2003	0	642,500	0	100	0
June - 2003	0	1,888,200	0	0	0
July - 2003	0	1,890,600	0	0	0
August - 2003	0	2,369,900	0	0	0
September - 2003	0	1,592,100	0	0	0
TOTAL *	0	9,432,800	1,181,110	100	0

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JAN 02 2004

WATER RESOURCES DEPT  
SALEM OREGON

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: gallons. If use is irrigation, total number acres irrigated \_\_\_\_\_

I certify this information is true and accurate to the best of my knowledge.

Ray Hobson Signature      President Title      Perrydale Domestic Water Association Reporting Entity      12/30/03 Date

Ray Hobson  
Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;  
725 Summer Street NE, Suite A; Salem, OR 97301-1271



### OREGON WATER RESOURCES DEPARTMENT SUMMARY OF WATER RIGHTS FOR WATER USE REPORT



Dear Water User: Water year 2003 has ended! All water use reports for October 2002 to September 2003 are requested to be submitted. We are a little late this year due to our efforts to develop a website from which you may submit your data, if you so choose. If you would like to test the new site go to the web address listed below. You will not need to mail in this completed form. This information is important for water management in Oregon. Please, complete the form on the reverse side for the water rights listed below by March 1, 2004. If you have questions, or need more time please, contact me at 503-986-0833. Thank you for your attention to this matter.  
Mary Grainey

<http://stamp.wrd.state.or.us/apps/wr/wateruse/wateruse.php>

PERRYDALE DOMESTIC WATER ASSO  
11475 W PERRYDALE RD  
AMITY OR 97101

User-ID 16269  
Password: 16269

✓ 24166 #4 WELL	0 G 10986 G 11913 4/24/1989 QM L 6 S 3 W 32 SWNE	150 G P WELL 4	WILLAMETTE R
✓ 24167 #2 WELL	0 G 10987 G 11935 6/16/1989 QM L 6 S 3 W 29 SESW	60 G P WELL 2A	WILLAMETTE R
46094	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NENE	4 C P WELL A	WILLAMETTE R
46095	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NENE	4 C A WELL B	WILLAMETTE R
✓ 46096 WELL R-4	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NENE	4 C A WELL C	WILLAMETTE R
46097	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NENE	4 C A WELL D	WILLAMETTE R
46098	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NWNE	4 C A WELL E	WILLAMETTE R
46099	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NWNE	4 C A WELL F	WILLAMETTE R
46100	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NWNE	4 C A WELL G	WILLAMETTE R
46101 WELL R-2	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 SWNE	4 C A WELL H	WILLAMETTE R
✓ 46102 WELL R-1	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 SWNE	4 C A WELL I	WILLAMETTE R
46103	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 SWNE	4 C A WELL J	WILLAMETTE R

USER-ID 16269

2002

Oregon Water Resources Department  
October 2002 through September 2003  
Annual Water Use - Monthly Quantities Form

USER-ID 16269

2003



Facility POD-ID	Well #2 Standby permit #G10987 11935	Well #4 Permit # G10986 11913	Well #R1 Permit # G12721 13929	Well #R3 Permit # G12721	Well #R4 Permit # G12721
October - 2002	0	1,048,400	773,090	0	0
November - 2002	0	300	388,570	0	0
December - 2002	0	0	0	0	0
January - 2003	0	0	0	0	0
February - 2003	0	700	0	0	0
March - 2003	0	100	0	0	0
April - 2003	0	0	19,450	0	0
May - 2003	0	642,500	0	100	0
June - 2003	0	1,888,200	0	0	0
July - 2003	0	1,890,600	0	0	0
August - 2003	0	2,369,900	0	0	0
September - 2003	0	1,592,100	0	0	0
TOTAL *	0	9,432,800	1,181,110	100	0

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JAN 02 2004

WATER RESOURCES DEPT  
SALEM OREGON

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: gallons. If use is irrigation, total number acres irrigated       

I certify this information is true and accurate to the best of my knowledge.

Ray Hobson                      President                      Perrydale Domestic Water Association                      12/30/03  
Signature                                      Title                                      Reporting Entity                                      Date

Ray Hobson  
Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;  
725 Summer Street NE, Suite A; Salem, OR 97301-1271

# 2002

Oregon Water Resources Department  
 October 2002 through September 2003  
 Annual Water Use - Monthly Quantities Form

USER-ID 16269

# 2003



Facility <input type="checkbox"/> POD-ID <input type="checkbox"/>	Well #R9 Permit # G12721	Well #R7 Permit # G12721	Well #R6 Permit # (Not G12721	activated yet)	
October - 2002	2,592,500				
November - 2002	2,884,500				
December - 2002	2,583,200				
January - 2003	2,907,600				
February - 2003	3,043,500				
March - 2003	2,508,200				
April - 2003	2,058,000	212,500			
May - 2003	1,252,900	706,200			
June - 2003	1,579,500	1,689,500			
July - 2003	2,451,600	1,454,400			
August - 2003	3,486,200	2,224,500			
September - 2003	2,912,500	1,291,800			
TOTAL *	30,260,200	7,578,900			

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: Gallons. If use is irrigation, total number acres irrigated \_\_\_\_\_

I certify this information is true and accurate to the best of my knowledge.

Ray Hobson President Perrydale Domestic Water Association 12/30/03  
 Signature Title Reporting Entity Date

Ray Hobson  
 Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;  
 725 Summer Street NE, Suite A; Salem, OR 97301-1271

✓ 46104 WELL R-3	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 SENE	4 C A WELL K	WILLAMETTE R
46105	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 SENE	4 C A WELL L	WILLAMETTE R
46106	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 SENE	4 C A WELL M	WILLAMETTE R
46107	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 SENE	4 C A WELL N	WILLAMETTE R
✓ 46108 WELL R-9	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NESE	4 C A WELL O	WILLAMETTE R
46109	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NESE	4 C A WELL P	WILLAMETTE R
46110 WELL R-7	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NWSE	4 C A WELL Q	WILLAMETTE R
46111 WELL R-6 <i>not plumbed yet</i>	0 G 12721 G 13929 12/28/1994 QM L 7 S 5 W 17 NWSE	4 C A WELL R	WILLAMETTE R

# 2001

Oregon Water Resources Department  
 October 2001 through September 2002  
 Annual Water Use - Monthly Quantities Form

USER-ID 16269

# 2002



Apps

G 11935  
24167 gm

G 11913

24166 gm

G 13929

46102 gm

46104 gm

46096 gm

Facility POD-ID	#2 Well Standby permit #G10987	#4 Well permit #G10986	#R1 Well permit #G12721	#R3 Well permit #G12721	#R4 Well permit #G12721
October - 2001	0	1,212,100	0	0	0
November - 2001	0	1,060,100	299,910	0	0
December - 2001	0	921,500	0	0	0
January - 2002	0	1,041,400	0	0	0
February - 2002	213,400	1,077,400	0	0	0
March - 2002	0	580,600	0	10	0
April - 2002	0	0	670	10	0
May - 2002	0	2,700	0	0	0
June - 2002	0	1,200	160	0	0
July - 2002	0	0	496,400	0	0
August - 2002	0	1,544,400	1,270,090	0	0
September - 2002	0	1,505,700	1,156,340	0	0
TOTAL *	213,400	8,947,100	3,223,570	20	0

WATER RESOURCES DEPT.  
 SALEM, OREGON

DEC 27 2002

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\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: \_\_\_\_\_ gallons. If use is irrigation, total number acres irrigated \_\_\_\_\_

I certify this information is true and accurate to the best of my knowledge.

Ray Hobson President  
 Signature Title

Perrydale Dom. Water Assoc.  
 Reporting Entity

12/26/02  
 Date

Ray Hobson  
 Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;  
 158 12<sup>th</sup> Street NE; Salem, OR 97310-0210



### OREGON WATER RESOURCES DEPARTMENT SUMMARY OF WATER RIGHTS FOR WATER USE REPORT



Dear Water User: It is a new water year! All water use reports for October 2001 to September 2002 are requested to be submitted by January 1, 2003. This information is important for water management in Oregon. Please complete the form on the reverse side for the water rights listed below. If you have questions, or need more time please, contact me at 503-378-8455 ext. 333. Thank you for your attention to this matter. Mary Grainey

RAY HOBSON PRESIDENT USER-ID 16269  
PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 W PERRYDALE ROAD  
AMITY OR 97101

POD-ID	FACILITY	CERT	PERMIT	APPL	PRIORITY	USE	L/S	TWP	RANGE	SEC	Q/Q	RATE	SOURCE	TRIBUTARY TO						
24166		0	G	10986	G	11913	4/24/1989	QM	L	6	S	3	W	32	SWNE	150	G	P	WELL 4	WILLAMETTE R
24167		0	G	10987	G	11935	6/16/1989	QM	L	6	S	3	W	29	SESW	60	G	P	WELL 2A	WILLAMETTE R
46094		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	NENE	4	C	P	WELL A	WILLAMETTE R
46095		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	NENE	4	C	A	WELL B	WILLAMETTE R
46096	WELL R-4	0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	NENE	4	C	A	WELL C	WILLAMETTE R
46097		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	NENE	4	C	A	WELL D	WILLAMETTE R
46098		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	NWNE	4	C	A	WELL E	WILLAMETTE R
46099		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	NWNE	4	C	A	WELL F	WILLAMETTE R
46100		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	NWNE	4	C	A	WELL G	WILLAMETTE R
46101	WELL R-2	0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	SWNE	4	C	A	WELL H	WILLAMETTE R
46102	WELL R-1	0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	SWNE	4	C	A	WELL I	WILLAMETTE R
46103		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	SWNE	4	C	A	WELL J	WILLAMETTE R
46104	WELL R-3	0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	SENE	4	C	A	WELL K	WILLAMETTE R
46105		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	SENE	4	C	A	WELL L	WILLAMETTE R
46106		0	G	12721	G	13929	12/28/1994	QM	L	7	S	5	W	17	SENE	4	C	A	WELL M	WILLAMETTE R

46107	0 G 12721 G 13929 12/28/1994 QM L	7 S 5 W 17 SENE	4 C A WELL N	WILLAMETTE R
46108 WELL R-9	0 G 12721 G 13929 12/28/1994 QM L	7 S 5 W 17 NESE	4 C A WELL O	WILLAMETTE R
46109	0 G 12721 G 13929 12/28/1994 QM L	7 S 5 W 17 NESE	4 C A WELL P	WILLAMETTE R
46110 WELL R-7	0 G 12721 G 13929 12/28/1994 QM L	7 S 5 W 17 NWSE	4 C A WELL Q	WILLAMETTE R
46111 WELL R-6	0 G 12721 G 13929 12/28/1994 QM L	7 S 5 W 17 NWSE	4 C A WELL R	WILLAMETTE R

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SALEM, OREGON



16269  
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Oregon Water Resources Department  
October 1999 through September 2000  
Annual Water Use - Monthly Quantities Form

DEC 22 2000

WATER RESOURCES DEPT.  
SALEM, OREGON  
46104

G 11913  
24166 DM

G 11935  
24167 DM

G 13929 →  
46102

46096

Facility POD-ID	#2 Well Standby Permit #G10987	# 4 Well Permit #G10987	R1 Permit #G12721	R3 Permit #G12721	R4 ? Permit #G12721
October - 1999	0	2,605,300	479,070	1,632,230	11,000
November - 1999	0	1,252,700	403,510	1,201,340	54,680
December - 1999	0	2,060,400	692,820	998,190	9,820
January - 2000	0	1,116,300	915,270	402,520	1,190
February - 2000	0	1,321,400	1,133,540	329,340	0
March - 2000	0	1,269,400	1,024,220	414,940	11,850
April - 2000	0	161,200	713,230	775,500	340
May - 2000	0	0	294,140	1,234,880	46,180
June - 2000	0	1,519,800	482,310	1,520,480	0
July - 2000	0	2,035,700	568,420	940,550	42,700
August - 2000	0	2,289,800	505,610	1,053,730	30,490
September - 2000	0	2,465,200	1,945,730	1,372,340	29,750
TOTAL *	0	18,097,200	9,157,870	11,876,040	238,000

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: Gallons. If use is irrigation, total number acres irrigated NA

I certify this information is true and accurate to the best of my knowledge.

Ray Hobson  
Signature

President  
Title

Perrydale Dom. Water Assn.  
Reporting Entity

12/21/00  
Date

Ray Hobson  
Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;  
158 12<sup>th</sup> Street NE; Salem, OR 97310-0210

## Oregon Water Resources Department WATER-USE IMPACT PLAN REPORTING

RE. Required Water-Use Impact Plan on Permit **G 10987**  
**L2A**

Certificate 0

Application **G 11935**  
Priority date **6/16/1989**

**ELLEN HOBSON**  
**SECRETARY**  
**PERRYDALE DOMESTIC WATER ASSOC**  
**9185 PERRYDALE ROAD**  
**AMITY OR 97101**

APR 17 2003

If you are no longer the holder of this permit or no longer have an interest in it, please contact our department. Consult your permit to determine the required times for measuring and reporting, as well as any requirements regarding who may make the measurements. We recommend that you keep a copy of all measurement reports for your records. All measurements should be made to at least the nearest tenth of a foot or the nearest inch (e.g. 10.2 feet or 10 feet 3 inches).

### MEASUREMENT REPORTING FORM

(Complete one form for each well that requires measurement under your plan)

**Well Identification** (provide as much of the following information as possible):

Well not yet drilled as of date: \_\_\_\_\_  
 Original owner on well log: Perrydale Domestic Water Association  
 Well ID # (on tag attached to casing): L --- Startcard number (if listed on well log): 10674  
 Well depth: 430 ft Casing diameter: 6" Date drilled: 5-18-89  
 Owner's well name: 2A or L2A Drilled by: Staco

**When did water use begin under this permit from this well? Date: Month/Yr** \_\_\_\_\_

**Show all water rights listing this well:**

Application number(s): G 11935  
 Permit number(s): G 10987  
 Certificate number(s): \_\_\_\_\_

**Measurement Details:**

Date of measurement: March 31, 2003

Description of measuring point (e.g. 1 1/4" port pipe on north side): 3/4" Vent on top of well casing

Static water level above / below (circle one) measuring point: 55.92 feet, or airline pressure \_\_\_\_\_ psi  
 Measuring point distance above / below (circle one) land surface: 1.00 feet, or airline length \_\_\_\_\_ feet  
 Static water level above / below (circle one) land surface: 54.92 feet  
 Shut-in pressure (if flowing artesian well): \_\_\_\_\_ psi

Method of measurement: E-tape  Airline \_\_\_\_\_ Other(specify): \_\_\_\_\_  
 Water-level status when measured: Static  Pumping \_\_\_\_\_ Rising \_\_\_\_\_ Flowing \_\_\_\_\_ Other \_\_\_\_\_

Length of time well was idle before measurement: Last summer

Comments (use back or extra sheet if necessary): \_\_\_\_\_

I hereby certify that, to the best of my ability, the information on this report is accurate and, at the time of measurement, representative of the static water level in the aquifer.

Person making measurement (print): Corbey Boatwright  
 Signature of measurer: [Signature]  
 Company: Boatwright Engineering Inc  
 License number (CWRE, RG, PE, WWC, Pump Installer): CWRE 208  
 Daytime phone number: 503-363-9225 Email address: \_\_\_\_\_

If you have any questions about this notice, please call the Ground Water/Hydrology Section of the Department at 503- 378-8455 ext. 207 or ext 245. **Return this Form to: OWRD, Ground Water/Hydrology Section, 158 12th St. NE, Salem, OR 97310-4172.**

Additional forms can be obtained from our web sit at: <http://www.wrd.state.or.us> OWRD 02/19/2003 GW/KCW

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NOV 20 2001

WATER RESOURCES DEPT.  
SALEM, OREGON

**Perrydale Domestic Water Association**

11475 West Perrydale Rd., Amity, OR 97101, phone (503) 835-7221

November 14, 2001

Ms. Meg R. Reeves  
Deputy Director  
Oregon Department of Water Resources  
Commerce Building  
158 12<sup>th</sup> Street, N.E.  
Salem, Oregon 97301-4172

Dear Deputy Director Reeves:

I appreciated the opportunity to visit with yourself and your various staff members this past week concerning Perrydale Water Association's Reimer Road well field. As you are aware, based on the initial permit issued by the Department, and early well flow test results, the Association has invested heavily in it's Reimer road facility. It is important to the Association's 650 members that a methodical and through approach be taken to determine the long term production capability of the wells, and that permit limitations ultimately imposed on the facility be appropriate, and based on an adequate period of study and production experience.

The Board appreciates your willingness to seek an appropriate method for leveling off the Reimer Road facility's annual withdrawal until additional recovery rate information becomes available after the March 2002 and March 2003 static water level tests are taken. The annual withdrawal rate through the Departments most recent testing date (ie October 31, 2001) are as follows:

	<u>10/30/2000</u>	<u>10/30/2001</u>	<u>2000-2001 Period</u>
Well No. 1	16,871,600	34,375,400	17,503,800
Well No. 3	13,458,100	13,461,160	3,060
Well No. 4	403,050	433,170	30,120
Well No. 9	0	24,159,700	24,159,700
Total 10-30-00 to 10-30-01 withdrawal was			41,696,680

Copies of the detailed logs for each of these four wells are attached to this letter for your information.

By voluntary agreement between the Department and the Association verified by letter dated November 8, 2000, the Association previously agreed to defer the drilling of any additional wells at Reimer Road. A copy of that correspondence is enclosed. The Association's Board has authorized myself by Letter Agreement, to extend the voluntary agreement previously entered into with the Department until October 31, of 2003, and to further agree to voluntarily limit withdrawals from all of the Associations Reimer Road wells to a total withdrawal annual rate of 41,696,680 gallons per year through October 31, 2003.

In return, the Department will continue its cooperation with the Association to gather annual recharge data during March of 2002 and 2003 to better define the production potential of the Reimer Road well field, and will then determine, after consultation with the Association, what action the Department will take on the Associations pending extension request.

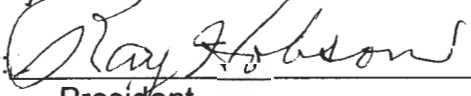
The Association will remain free to make its annual withdrawal from wells 1,3,4,6,7, or 9 in any combination so as to gather additional information concerning the operating characteristics and differences between the six wells, provided that the combined withdrawal from of the wells does not exceed 41,696,680 gallons.

Finally, the Board has requested that the Department permit the voluntary annual withdrawal limit to be exceeded if staff hydrologists believe, based on interim data gathered, that any of the wells is drawing upon a different alluvium or aquifer, or has different and greater recharge characteristics than the balance of the wells. Such flexibility will preserve the Association's maximum ability to test the capabilities of various wells during the study period.

Finally, as previously, the Association's willingness to voluntarily forbear in further well drilling or higher withdrawals within its permit limitations, will not be considered by the Department to be or used as evidence for any assertion that the Association has not shown the diligence required of permit holders to carry out development under the permit.

Very Truly Yours,

Perrydale Domestic Water Association

By:   
President



# Oregon

John A. Kitzhaber, M.D., Governor

## Water Resources Department

Commerce Building  
158 12th Street NE  
Salem, OR 97301-4172  
(503) 378-3739  
FAX (503) 378-8130

December 20, 2001

Walter R. Gowell  
PO Box 480  
McMinville OR 97128

Re: Perrydale Domestic Water Association  
Permit No. G012721 Extension Request

Dear Mr. Gowell:

Thank you for taking the time to draft a proposal that will allow Perrydale Domestic Water Association and the Water Resources Department to gather data over the next couple of years in an effort to make a well informed decision on the pending water right permit extension request.

The Department agrees with your proposal with the following added provisions:

1. The Department reserves the right to proceed with the processing of the pending extension request at any time.
2. If an extension is ultimately approved, the Department is likely to include condition(s) which will limit the annual and or monthly volumetric pumping rate.

Please call us to arrange a meeting in the fall of 2003 so we can discuss the data collected and makes plans for continued processing of the extension. If you have any concerns or questions, please give me a call.

Sincerely,

Meg Reeves  
Deputy Director

cc: Fred Lissner, Groundwater Section Manager  
Dwight French, Water Rights Section Manager  
Marc Norton, Groundwater Section





# Oregon

John A. Kitzhaber, M.D., Governor

## CERTIFIED LETTER Return Receipt Requested

### Water Resources Department

Commerce Building  
158 12th Street NE  
Salem, OR 97301-4172  
(503) 378-3739  
FAX (503) 378-8130  
www.wrd.state.or.us

September 20, 2002

Perrydale Domestic Water Assoc.  
11475 West Perrydale Road  
Amity, OR 97101

REFERENCE: File #G-11935 (Permit #G-10987)

Dear Permit Holder:

On August 8, 2000, the Department issued a Final Order approving an Extension of Time for Permit #G-10987. The Final Order extended the time in which to complete construction of the water system and the time in which to accomplish beneficial use of water to the full extent under the terms of Permit #G-10987 from October 1, 1997, to October 1, 2017.

The Final Order approving the Extension of Time also included the following condition that requires:

The permittee must submit a written progress report to the Department by **October 1 of the years 2002, 2007 and 2012**. The report must be received by the Department not sooner than 90 days prior to the due date. The permittee's report must describe in detail the work done each year since the last extension was granted or the last progress report submitted.

The report shall include:

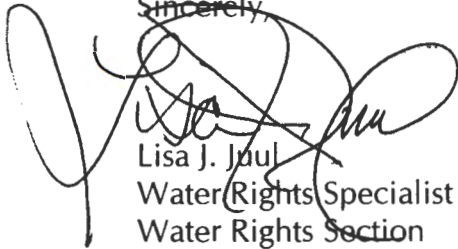
- a) The amount of construction completed;
- b) The amount of beneficial use of water being made, including the total volume of water used, water used relative to the specific authorizations (types of use, acres irrigated, etc.) contained in the permit, and the percent of the total allowable water use that this represents;
- c) A review of the permittee's compliance with terms and conditions of the permit and/or previous extension; and
- d) Financial investments made toward developing the beneficial water use.

***Failure to submit a progress report by October 1, 2002, will result in cancellation of the undeveloped portion of the permit by the Department pursuant to ORS 537.260 or ORS 537.410 to 537.450. Within one year after cancellation, the permittee must submit a Claim of Beneficial Use and Final Proof Survey, pursuant to ORS 537.230 and 537.250, for the portion of the permit developed as of October 1, 2002.***

To date, the Department has not received this progress report from you. In order to maintain the ability to continue developing water under this permit, you should submit this progress report immediately. For your reference, I have enclosed a copy of the Extension of Time Final Order containing this condition.

If you have any questions concerning this matter, please feel free to contact me by telephone at 503-378-8455, extension 272.

Sincerely,

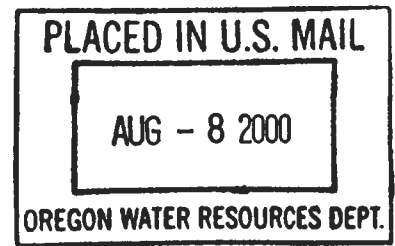


Lisa J. Jaul  
Water Rights Specialist  
Water Rights Section

Enclosure

cc: File #G-11935 (Permit #G-10987)  
Bill Ferber, Watermaster Dist. #16

State of Oregon  
Water Resources Department



In the matter of Water Right Application G-11935, Permit G-10987 )	<b>Superceding Final Order Approving Permit Extension Request</b>
in the name of Perrydale Domestic Water Association )	
<i>Applicant and Protestant</i> )	
)	

**Appeal Rights**

*This is a final order in other than contested case. Pursuant to ORS 536.075 and OAR 137-004-0080 and OAR 690-01-005 you may either petition the Director for reconsideration of this order or petition for judicial review of this order. As provided in ORS 536.075, this order is subject to judicial review under ORS 183.484. Any petition for judicial review of the order must be filed within the time specified by ORS 183.484(2).*

**Background**

Permit G-10987, in the name of Perrydale Domestic Water Association, was issued by the Department on March 12, 1990. The permit authorizes the use of 60 gallons per minute (gpm) of water from a well for quasi-municipal use. The permit required construction to be completed by October 1, 1991 and complete application of water to be accomplished by October 1, 1992. Two extensions of time have been granted to the Perrydale Domestic Water Association in the past.

On October 1, 1998, the permittee submitted a completed extension application and fees. On August 31, 1999, the Water Resources Department (Department) notified the permit holder by certified mail that the new extension application form required by the extension of time administrative rule OAR 320 must be submitted by October 1, 1999. The Department did not receive the required form and was not able to determine "good cause" in order to approve the application. On January 19, 2000, the Department issued a Proposed Final Order (PFO) proposing to deny the extension request. In its PFO the Department determined that it could not be determined whether the permittee had pursued the perfection of the water right in good faith and with reasonable diligence because of lack of information. On February 25, 2000 the PFO was protested by Boatwright Engineering on behalf of the permittee. With the protest the permittee submitted additional evidence in support of the extension request and a completed new extension form was received by the Department on February 29, 2000.

On March 8, 2000, the Department issued a Final Order approving the extension of time to complete construction and apply water to full beneficial use to October 1, 2017. However, the

Final Order omitted conditions required under OAR 320. Therefore, the following condition shall apply to the approval of this extension of time request.

### Conditions

The permittee must submit a written progress report to the Department by October 1, 2002, 2007, and 2012. The report must be received by the Department not sooner than 90 days prior to the due date. The permittee's report must describe in detail the work done each year since the last extension was granted or the last progress report submitted. The report shall include:

- a) The amount of construction completed;
- b) The amount of beneficial use of water being made, including the total volume of water used, water used relative to the specific authorizations (types of use, acres irrigated, etc.) contained in the permit, and the percent of the total allowable water use that this represents;
- c) A review of the permittee's compliance with terms and conditions of the permit and/or previous extension; and
- d) Financial investments made toward developing the beneficial water use.

The Department will review the progress report to determine whether the permittee is exercising diligence towards completion of the project and complying with the terms and conditions of the permit and extension.

***Failure to submit a progress report by the due date above will result in cancellation of the undeveloped portion of the permit*** by the Department pursuant to ORS 537.260 or 537.410 to 537.450. Within one year after cancellation, the permittee must submit a final proof survey pursuant to ORS 537.230 and 537.250. The Department will take into consideration annual reports submitted under OAR 690, Division 86 or ORS 537.099, and any other report that demonstrates diligence.

Other reports, however, are not a substitute for the progress reports and anything submitted must clearly show that diligence towards perfecting the water right permit is being attempted.

If the Department finds that diligence is questionable, the Department may:

- a) request the permittee to submit additional information with which to evaluate diligence; or
- b) apply additional conditions and performance criteria for perfection of the right; or
- c) cancel the undeveloped portion of the permit pursuant to ORS 537.260 or 537.410 to 537.450. The Department will grant the permittee a hearing on the cancellation, if one is requested.

In determining whether the permittee has been diligent, the Department will consider any information submitted to the Department by the permittee and any information submitted during the 30-day public comment period following public notice of submittal of the progress

report.

If information is received through the public notice process indicating that the applicant has not been diligent toward completing the project, and if the director determines there are significant disputes related to the use of water, the Department will conduct a hearing.

### **Findings and Conclusions**

Under ORS 537.230(2) and OAR 690-320-0010(6) extensions of time to complete construction or to fully apply surface water to a beneficial use may only be granted upon a showing of good cause, including justification for the untimely completion. Pursuant to OAR 690-320-0010(6), a determination of good cause requires, at a minimum, consideration of the factors set out in ORS 539.010(5).

The permittee's new extension application and protest establishes that development of the water right was pursued in good faith and with reasonable diligence but that unforeseen events has delayed water use development. The water from the well under this permit contains a high chloride content, which when mixed with water from the permittee's other three wells, results in a offensive, although not unsafe, odor and taste. The permittee investigated the problem and developed a plan to mix small amounts of the well water with the three other wells to deal with the issue. The other three wells, however, developed problems which made it impossible to mix the water within the time period required. The permittee's protest indicates that this well has been placed on the permittee's plan for use as an emergency water source for the time being until the water quality problem can be corrected.

The permittee states that as a quasi-municipal water supplier, water from the permittee's wells, including the well under this permit, is in high demand to its rural customers in Polk and Yamhill Counties. Plans to begin supplying untreated water from the well under this permit to customers that can use the untreated water will begin this year.

Work on the water development project completed to date includes construction of the well, installation of the pump, and pipelines. These investments toward developing the beneficial water use are approximately \$40,000 out of a total project cost of approximately \$70,000 and demonstrate reasonable diligence and good faith in developing the domestic water use.

The combination of information provided by the permittee -- unforeseen events delaying development of the water use, a plan to address the problems with the well water, and significant financial investments made toward developing the beneficial water use -- demonstrate good cause for the untimely development and due diligence and good faith in developing the subject water right. Through its protest and additional evidence the permittee has demonstrated that its request for an extension of time satisfies the good cause requirements set out in OAR 690-320-0010(6).

**Ultimate Findings**

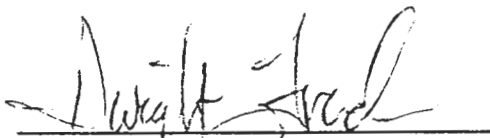
- The permittee is entitled to an extension of time under ORS 537.230.
- The permittee has submitted a complete extension application and fee.
- Completion of the project can be reasonably expected to occur within the requested extension period.
- The permittee has demonstrated good cause for an extension and demonstrated good faith and due diligence in developing the water use.

The Final Order shall be modified as provided above.

**Order**

The request to extend the time to complete construction and apply water to full beneficial use for Permit G-10987 is approved. The time to complete construction and apply water to full beneficial use is extended to October 1, 2017.

Dated this 8<sup>th</sup> day of August, 2000.

  
\_\_\_\_\_  
Paul Cleary, Director  
Water Resources Department

Certificate of Service

I hereby certify that on the 8 day of August, 2000, I served the within Final Order Approving Permit Extension Request by placing in the United States Post Office at Salem, Oregon a full, true and correct copy thereof addressed to

Perrydale Domestic Water Association  
11475 W. Perrydale Rd.  
Amity, OR 97101

Boatwright Engineering  
2613 12<sup>th</sup> Street SE  
Salem, OR 97302

*Carol Peters*  
for Timmie Brandt

Disposition of Perrydale Wells based on:

• Info from WR files

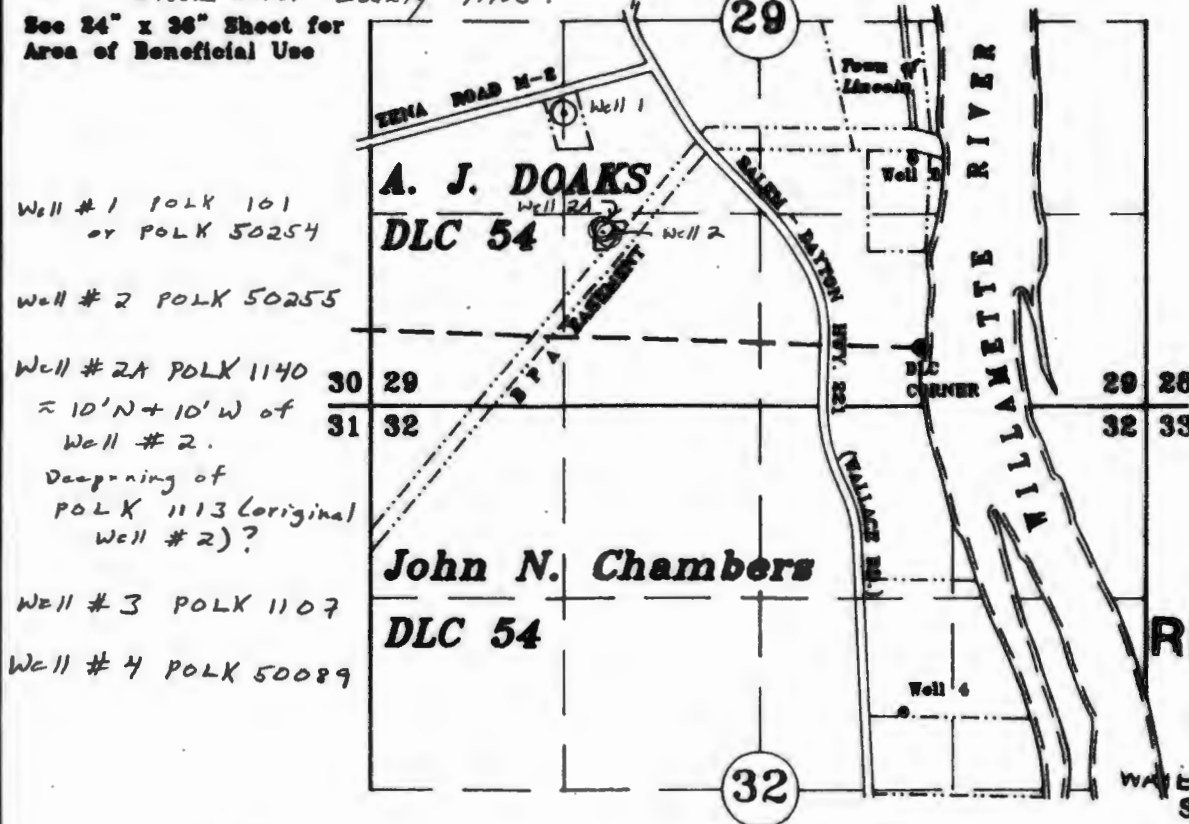
G-2717, G-11825,  
G-11913, G-11935

**T.6S. R.3W. W.M.**  
**POLK COUNTY**

Karl. C. Wozniak  
12-30-2002.

• Info from Perrydale Interference file in Polk County Section of  
Groundwater County Files.

See 24" x 36" Sheet for  
Area of Beneficial Use



Well # 1 POLK 101  
or POLK 50254

Well # 2 POLK 50255

Well # 2A POLK 1140  
≈ 10' N + 10' W of  
Well # 2.  
Deepening of  
POLK 1113 (original  
Well # 2)?

Well # 3 POLK 1107

Well # 4 POLK 50089

**RECEIVED**  
OCT 01 1998  
WATER RESOURCES DEPT.  
SALEM, OREGON

**WELL 3 LOCATION:** 1284' North and 55' West of SE Corner of A. J. Doaks  
DLC 53 as projected in Section 29.

**WELL 4 LOCATION:** 2506' South and 118' West of NE Corner of John N. Chambers  
DLC 53 as projected in Section 29.

Application No. G-11825  
G-11913

Permit No. G-10908  
G-10930 WELL 3  
WELL 4

# FINAL PROOF SURVEY

IN NAME OF

National Bank for Cooperatives

&

Perrydale Domestic Water Association

SEPTEMBER 23, 1998

SCALE 1" = 1320'

NOTE: This map is for the purpose of  
identifying the location of water rights  
and has not intent to dimension or locate  
property ownership lines.



STATE OF OREGON  
WATER RESOURCES DEPARTMENT

INTEROFFICE MEMO

To: FILE G- 11935

Date: May 2, 1995

From: MICHAEL ZWART

Subject: GROUNDWATER PERMIT CONDITION

This Application File contains a condition in the permit issued which requires static water levels to be measured. Please contact the manager of the Groundwater and Hydrology Section prior to certificate issuance. Staff there will recommend whether any changes should be made to the final language of such conditions in the certificate.

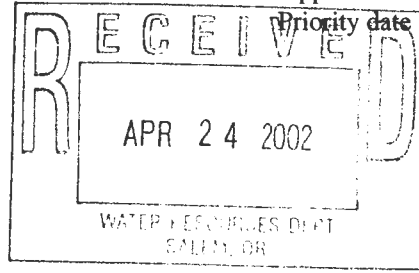
**Oregon Water Resources Department  
WATER-USE IMPACT PLAN REPORTING**

RE: Required Water-Use Impact Plan on Permit G 10987 Certificate 0

Application G 11935  
Priority date 6/16/1989

2A POLK 1140

**ELLEN HOBSON  
SECRETARY  
PERRYDALE DOMESTIC WATER ASSOC  
9185 PERRYDALE ROAD  
AMITY OR 97101**



If you are no longer the holder of this permit or no longer have an interest in it, please contact our department. **Consult your permit to determine the required times for measuring and reporting, as well as any requirements regarding who may make the measurements.** We recommend that you keep a copy of all measurement reports for your records. All measurements should be made to at least the nearest tenth of a foot or the nearest inch (e.g. 10.2 feet or 10 feet 3 inches).

**MEASUREMENT REPORTING FORM**

(Complete one form for each well that requires measurement under your plan)

**Well Identification** (provide as much of the following information as possible):

Well not yet drilled as of date: \_\_\_\_\_  
 Original owner on well log: Perrydale Domestic Water Association  
 Well ID # (on tag attached to casing): L Startcard number (if listed on well log): 10674  
 Well depth: 430 ft Casing diameter: 6" Date drilled: 5-18-89  
 Owner's well name: 2-A or L2A Drilled by: Staco

**When did water use begin under this permit from this well? Date: Month/Yr** \_\_\_\_\_

**Show all water rights listing this well:**

Application number(s): G 11935  
 Permit number(s): G 10987  
 Certificate number(s): \_\_\_\_\_

**Measurement Details:**

Date of measurement: March 29, 2002

Description of measuring point (e.g. 1 1/4" port pipe on north side): 3/4" Vent on Top of Well casing

Static water level below (circle one) measuring point: 66.15 feet, or airline pressure \_\_\_\_\_ psi  
 Measuring point distance above (circle one) land surface: 1.0 feet, or airline length \_\_\_\_\_ feet  
 Static water level below (circle one) land surface: 65.15 feet  
 Shut-in pressure (if flowing artesian well): \_\_\_\_\_ psi

Method of measurement: E-tape  Airline \_\_\_\_\_ Other(specify): \_\_\_\_\_

Water-level status when measured: Static  Pumping \_\_\_\_\_ Rising \_\_\_\_\_ Flowing \_\_\_\_\_ Other \_\_\_\_\_

Length of time well was idle before measurement: Since Feb 26, 2002

Comments (use back or extra sheet if necessary): the L in the name stands for Lincoln site

I hereby certify that, to the best of my ability, the information on this report is accurate and, at the time of measurement, representative of the static water level in the aquifer.

Person making measurement (print): Corbey Boatwright

Signature of measurer: Corbey Boatwright

Company: Boatwright Engineering Inc

License number (CWRE, RG, PE, WWC, Pump Installer): CWRE 208

Daytime phone number: 503-363-9225 Email address: \_\_\_\_\_

If you have any questions about this notice, please call the Ground Water/Hydrology Section of the Department at 503- 378-8455 ext. 267.  
**Return this Form to: OWRD, Ground Water/Hydrology Section, 158 12th St. NE, Salem, OR 97310-4172.**

Additional forms can be obtained from our web sit at: <http://www.wrd.state.or.us>

OWRD 02/08/2002

GW/KCW



# Oregon

John A. Kitzhaber, M.D., Governor

## RECEIVED

APR 06 1998

WATER RESOURCES DEPT.  
SALEM, OREGON

Water Resources Department

Commerce Building  
158 12th Street NE  
Salem, OR 97310-0210  
(503) 378-3739  
FAX (503) 378-8130

PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 W PERRYDALE ROAD  
AMITY, OR 97101

Well 2A, PDLK 1143

RE: Required Well Water Level Report for Permit G-10987

Our records indicate that you are the holder of a groundwater permit which requires the permittee to cause the static water level in the well(s) to be measured and reported to this agency annually. If you are no longer the holder of this permit or no longer have an interest in it, please contact our department. **Consulting your permit will show the required times for measuring and reporting, as well as a list of persons eligible to make the measurements.** Please use this letter for your reply, placing any additional information on the back side if necessary. We recommend that you keep a copy of this measurement report for your records.

### MEASUREMENT REPORT

Well Name or Number (if any): 2A

Application and Permit numbers: G-11935 G-10987

Person Making Measurement (print): Corbey Boatwright

Description of Measuring Point: Top of well

Measuring Point Correction: 1 feet above/below land surface

Static Water Level: 55.8 feet above/ below land surface

Length of Time Well was Idle Before Measurement: 2 years plus

Date of Measurement: March 31 1998

Calculation/Comments: Used well probe

I hereby certify that, to the best of my ability, the information on this report is accurate and, at the time of measurement, representative of the static water level in the aquifer.

Signature of Person Making Measurement Corbey Boatwright CWRE

Organization: Boatwright Engineering Inc.

Thank you for your attention to this matter. If you have questions about this notice, please call the Groundwater/Hydrology Section of the Department at (503) 378-8455 ext. 207, or toll free in state at 1-800-624-3199.

Well 2A, POLK 1140

MAR 17 1994

WATER RESOURCES  
SALEM, OREGON

Oregon

WATER  
RESOURCES  
DEPARTMENT

February 25, 1994

PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 W PERRYDALE ROAD  
AMITY OR 97101

RE: Required Well Water Level Report for Permit G-10987

Our records indicate that you are the holder of groundwater permit G-10987, application G-11935. If you are no longer the holder of this permit or no longer have an interest in it, please contact our department.

This permit contains a provision which requires the permittee to cause the static water level in the well(s) to be measured and reported to this agency annually. Consulting your permit will show the required times for measuring and reporting, as well as a list of persons eligible to make the measurements.

Please use this letter for your reply, placing any additional information on the back side if necessary. We recommend you keep a copy of this measurement report for your records.

### MEASUREMENT REPORT

Well Name or Number (if any): 2-A

Measurement Date: February 2, 1994

Person Making Measurement: Ray Hobson

Description of Measuring Point: Top of well casing 1'± feet above/below land surface

Static Water Level: 50 feet below land surface

Length of Time Well was Idle Before Measurement: 1 year

Calculations: Chart of air pressure:depth of water provided  
by Boatwright Engineering, Inc.

Comments: Measurements taken with air gauge

Thank you for your attention to this matter. If you have any questions about this notice, please call the Groundwater/Hydrology Section of the department at 378-8455 ext. 207.

msmt.rpt



3850 Portland Rd NE  
Salem, OR 97310  
(503) 378-3739  
FAX (503) 378-8130

Well 2A, POLK 1140

April 21, 1993

PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 W PERRYDALE ROAD  
AMITY, OR 97101

RE: Required Well Water Level Report for Permit G-10987

Our records indicate that you are the holder of groundwater permit G-10987, application G-11935. If you are no longer the holder of this permit or no longer have an interest in it, please contact our department.

This permit contains a provision which requires the permittee to cause the static water level in the well(s) to be measured and reported to this agency annually. Consulting your permit will show the required times for measuring and reporting, as well as a list of persons eligible to make the measurements.

Please use this letter for your reply, placing any additional information on the back side if necessary. We recommend you keep a copy of this measurement report for your records.

## MEASUREMENT REPORT

Well Name or Number (if any): 2-A

Measurement Date: March 31, 1993

Person Making Measurement: Ray Hobson

Description of Measuring Point: top of well casing / 65 feet below land surface

Length of Time Well was Idle Before Measurement: 1 year

Calculations: \_\_\_\_\_

Comments: Depth was determined by pressure reading. Pressure number is located on chart developed by Assoc.'s Engineer and corresponding depth is found

Thank you for your attention to this matter. If you have any questions about this notice, please call the Groundwater/Hydrology Section of the department at the number below.

msmt.rpt



Well 2A, POLK 1140

G-11935

March 11, 1992

PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 W PERRYDALE ROAD  
AMITY, OR 97101

RE: Reminder of Required Well Water Level Reporting Under Terms of Permit

Our records indicate that you are the holder of groundwater permit G-10987. If you are not the holder of that permit or you no longer have an interest in the permit, please contact the department.

This permit contains a provision which requires the permittee to cause the static water level in the well(s) to be measured and reported to this agency annually. Consulting your permit will show the required times for measuring and reporting.

Please use this letter for your reply, placing additional information on the back of this page if needed. Keeping a copy for your records is recommended.

MEASUREMENT REPORT

Well Name or Number, if any Well 2A

Measurement Date March 22, 1992

Person Making Measurement Corbey Boatwright

Description of Measuring Point Top of well casing Cap

Static Water Level 73 feet feet below land surface

Length of Time Well was Idle before Measurement \_\_\_\_\_

Calculations used probe

Air Pressure 238psi      325 - 238 = 87ft      This does not agree with probe

Comments \_\_\_\_\_

any question call Corbey Boatwright 363-9225

Thank you for your attentio to this matter. If you have any questions about this notice, please call the Groundwater/Hydrology section of the Department at 378-3739.



2-1 2A, POLK 1140

RECEIVED

FEB 16 1994

Annual Well Water Measurement Report

WATER RESOURCES DEP.  
SALEM, OREGON

Name: PERRYDALE DOMESTIC WATER ASSOCIATION

Permit Number: G- 10987

Address: 11475 W. Perrydale Road

Water Year: 1993 - 1994

City/State/Zip Amity, Or. 97101

Well Number: 2A

Month	Date	Static Water Level	Person Making Measurement/Comments
October	10/93	65	Ray Hobson
November	11/30/93	70	Ray Hobson
December			
January	1/2/94	65	Ray Hobson
February	2/2/94	50	Ray Hobson
March			
April			
May			
June			
July			
August			
September			

The well should be idle for at least six hours prior to a static water level measurement.

Description of Calculations and Other Information: \_\_\_\_\_

MEASUREMENT TAKEN WITH AIR GAUGE

Completed forms must be returned to the Groundwater/Hydrology Section of the Water Resources Department, 3850 Portland Road NE, Salem, OR 97310 by December 31. Call the Groundwater/Hydrology Section at 378-8455 if you have questions.

Well 2A, POLX 1140

RECEIVED

FEB 16 1994

Annual Well Water Measurement Report

WATER RESOURCES DEP.  
SALEM, OREGON

Name: PERRYDALE DOMESTIC WATER ASSOCIATION

Permit Number: G-10987

Address: 11475 W. Perrydale Road

Water Year: 1993 - 1994

City/State/Zip Amity, Or. 97101

Well Number: 2A

Month	Date	Static Water Level	Person Making Measurement/Comments
October			
November			
December			
January	1/14/93		(snow) Vernon Maxson
February	2/15/93	70	Vernon Maxson
March	3/31/93	65	Ray Hobson
April	4/23/93	50	Ray Hobson
May	5/31/93	75	Ray Hobson (sump pump working) <sup>IN VALVE</sup> <sub>PIT</sub>
June	6/28/93	55	
July	7/14/93	60	
August	8/17/93	65	Ray Hobson
September	9/14/93	60	Ray Hobson

The well should be idle for at least six hours prior to a static water level measurement.

Description of Calculations and Other Information: \_\_\_\_\_

MEASUREMENTS TAKEN WITH AIR GAUGE

Completed forms must be returned to the Groundwater/Hydrology Section of the Water Resources Department, 3850 Portland Road NE, Salem, OR 97310 by December 31. Call the Groundwater/Hydrology Section at 378-8455 if you have questions.

G11935

Well 2A, POLK 1140

Annual Well Water Measurement Report

Name: FERRYDALE WATER ASSOCIATION

Permit Number: G- 10987

Address: 11475 W. Ferrydale Road

Water Year: 1992 - 1993

City/State/Zip Amity, Oregon 97101

Well Number: 2A

Month	Date	Static Water Level	Person Making Measurement/Comments
October	10/14/92	80	Ray Hobson
November	11/14/92	80	Vernon Maxon
December	12/14/92	75	Vernon Maxon
January	1/14/93		Snow
February	2/15/93	70	Vernon Maxon
March	3/31/93	65	Pressure Reading - Ray Hobson
April			
May			
June			
July			
August			
September			

The well should be idle for at least six hours prior to a static water level measurement.

Description of Calculations and Other Information: \_\_\_\_\_

\* Electric Probe Method

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Completed forms must be returned to the Groundwater/Hydrology Section of the Water Resources Department, 3850 Portland Road NE, Salem, OR 97310 by December 31. Call the Groundwater/Hydrology Section at 378-8455 if you have questions.

**Annual Well Water Measurement Report**

Name: PERRYDALE WATER ASSOCIATION

Permit Number: G-10987

Address: 11475 W. Perrydale Road

Water Year: 1990 - 1991

City/State/Zip Amity, Oregon 97101

Well Number: ≠ 2A

Month	Date	Static Water Level	Person Making Measurement/Comments
October			
November			
December			
January			
February			
March	3/24/91	120	Ray Hobson
April	4/13/91	120	Ray Hobson
May	5/11/91	110	Ray Hobson
June	6/12/91	120	Ray Hobson
July	7/10/91	174	Ray Hobson
August	8/12/91	245	Ray Hobson
September	9/14/91	145	Ray Hobson

*The well should be idle for at least six hours prior to a static water level measurement.*

Description of Calculations and Other Information: \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

*Completed forms must be returned to the Groundwater/Hydrology Section of the Water Resources Department, 3850 Portland Road NE, Salem, OR 97310 by December 31. Call the Groundwater/Hydrology Section at 378-8455 if you have questions.*



1998

Oregon Water Resources Department  
October 1998 through September 1999  
Annual Water Use - Monthly Quantities Form

USER-ID

999



Facility <input type="checkbox"/> POD-ID <input type="checkbox"/>	#2 Well Standby Permit #G10987	#4 Well Permit #G10988	R1	R3	R4
October - 1998	0	2,056,900			
November - 1998	0	1,602,100			
December - 1998	0	1,671,900			
January - 1999	0	1,104,400			
February - 1999	0	off			
March - 1999	0	242,300			
April - 1999	0	off			
May - 1999	0	1,857,700			
June - 1999	0	2,195,700			
July - 1999	0	2,552,300		33,470	28,090
August - 1999	0	2,450,800	1,601,100	1,448,070	3,400
September - 1999	0	2,505,300	479,070	1,623,230	11,000
TOTAL *	0	18,349,400	2,080,170	3,113,700	42,490

\* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: gallons If use is irrigation, total number acres irrigated NA

I certify this information is true and accurate to the best of my knowledge.

Ray Hobson  
Signature  
Ray Hobson  
Name - Please Print

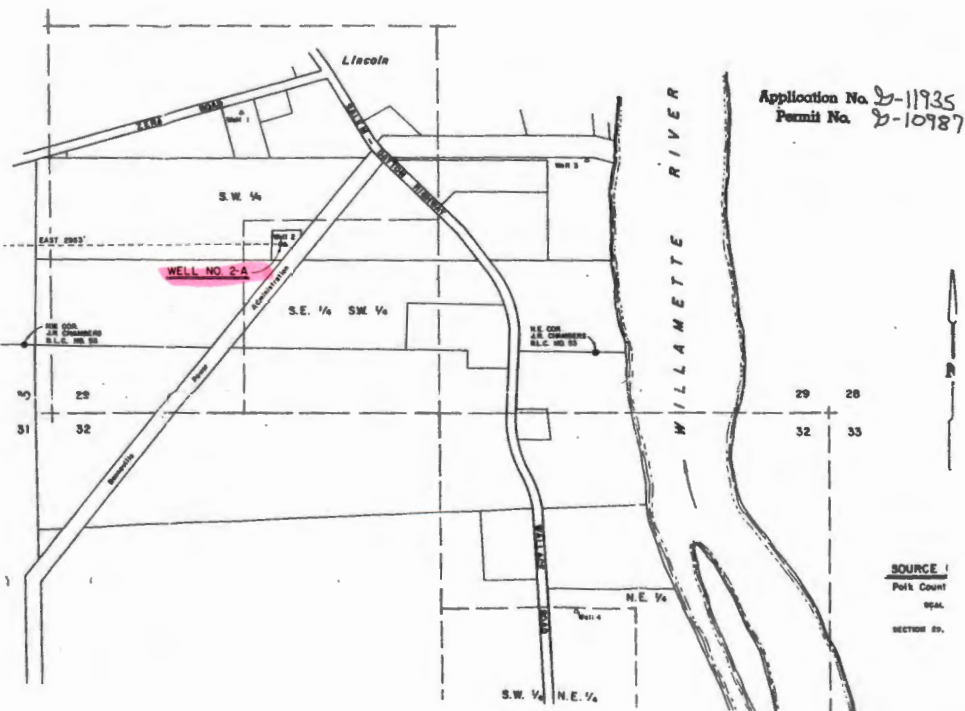
President  
Title

Perrydale Domestic Water Ass'n.  
Reporting Entity

5/1/00  
Date

Please complete and mail to: Water Resources Department, Water Use Reporting Program,  
158 12<sup>th</sup> Street, NE, Salem, OR 97310-0210

COPY



STATE OF OREGON

COUNTY OF POLK

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 WEST PERRYDALE ROAD  
AMITY, OREGON 97101

503-835-7221

to use the waters of WELL 2A in the WILLAMETTE RIVER BASIN for QUASI-MUNICIPAL USES.

This Permit is issued approving Application G-11935. The date of priority is JUNE 16, 1989. The use is limited to not more than 60.0 GALLONS PER MINUTE, or its equivalent in case of rotation, measured at the well.

The well is located as follows:

SE 1/4 SW 1/4, SECTION 29, T 6 S, R 3 W, W.M.; 668 FEET NORTH AND 2953 FEET EAST FROM SW CORNER, DLC 54.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the proposed place of use under the permit is as follows:

SECTIONS 29, 30 AND 32  
TOWNSHIP 6 SOUTH, RANGE 3 WEST, W.M.

SECTIONS 30, 31, 32 AND 33  
TOWNSHIP 5 SOUTH, RANGE 4 WEST, W.M.

SECTIONS 4, 5, 6, 7, 8 AND 9  
SECTIONS 16, 17, 18, 19, 20, 21, 22 AND 23  
SECTIONS 25, 26, 28, 29, 30, 31, 32 AND 33  
W 1/2 SECTION 27 AND W 1/2 SECTION 34  
TOWNSHIP 6 SOUTH, RANGE 4 WEST, W.M.

W 1/2 SECTIONS 3, 4, 5, 6, 7, 8, 9 AND 10  
NW 1/4 SECTION 15  
N 1/2 SECTIONS 16 AND 17  
NE 1/4 SECTION 18  
TOWNSHIP 7 SOUTH, RANGE 4 WEST, W.M.

S 1/2 AND S 1/2 N 1/2 SECTIONS 25, 26, 27, 28, 29 AND 30  
SECTIONS 31, 32, 33, 34, 35 AND 36  
TOWNSHIP 5 SOUTH, RANGE 5 WEST, W.M.

ALL  
TOWNSHIP 6 SOUTH, RANGE 5 WEST, W.M.

SECTIONS 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 AND 12  
SECTIONS 15, 16, 17, 18 AND 19  
TOWNSHIP 7 SOUTH, RANGE 5 WEST, W.M.

SECTION 1  
S 1/2 SECTIONS 2, 3 AND 4  
SECTIONS 9, 10, 11, 12, 13, 14, 15 AND 16  
SECTIONS 21, 22, 23, 24, 25, 26, 27 AND 28  
SECTIONS 33, 34, 35 AND 36  
TOWNSHIP 6 SOUTH, RANGE 6 WEST, W.M.

SECTIONS 1, 2, 3 AND 4  
SECTIONS 11, 12, 13 AND 14  
SECTIONS 23 AND 24  
TOWNSHIP 7 SOUTH, RANGE 6 WEST, W.M.

The Perrydale Domestic Water Association shall submit a Water Management Plan approved by the Resource Management Division of the Water Resources Department within nine months of permit issuance. The plan shall specify the Association's steps to obtain and maintain high water use efficiency and the ability to manage water use during periods of water shortage.

The Perrydale Domestic Water Association shall submit a Water Development Master Plan approved by the Resource Management Division of the Water Resources Department within two years of permit issuance. The plan shall include the steps the Association intends to pursue to obtain a long-term water supply from a source other than basalt ground water aquifers in the area.

The Ground Water/Hydrology Section of the Water Resources Department shall determine the initial water levels by June 1, 1990, and subsequent water levels from which the following cited declines are referenced. As much as possible, those levels shall reflect annual high water levels which are usually found in the winter or spring of each year. Use of water as allowed herein shall not begin until the initial levels are determined or until June 1, 1990, whichever occurs first.

Use of water under this permit shall be regulated if the well displays:

- A. an average water level decline of three (3) or more feet per year for five consecutive years, or
- B. a water level decline of fifteen (15) or more feet in fewer than five consecutive years, or
- C. a water level decline of twenty-five (25) feet or more.

Use of water from any well under this permit shall be regulated if any such well creates a hydraulic interference decline of twenty-five (25) or more feet in any neighboring well with a senior priority which provides water for an authorized use.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevations in the well at all times. The permittee shall install and maintain an in-line flow meter according to manufacturers instructions and subject to watermaster approval. Complete records of the amounts of ground water withdrawn shall be submitted annually on a form provided by the Department.

The Association shall submit annual compilations of monthly static water level measurements to the Department for review. After review of these data, the Department may modify this data requirement.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Ground Water/Hydrology Section of the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Actual construction work shall begin on or before MARCH 12, 1991, and shall be completed on or before October 1, 1991. Complete application of the water shall be made on or before October 1, 1992.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for beneficial use of water without waste. The water user is advised that new regulations may require use of best practical technologies or conservation practices to achieve this end.

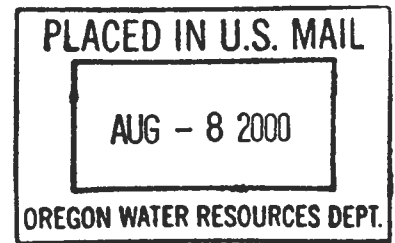
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

Issued this date, MARCH 12, 1990.

*William H. Young*  
\_\_\_\_\_  
Water Resources Department  
William H. Young  
Director

State of Oregon  
Water Resources Department



In the matter of Water Right Application G-11935, Permit G-10987 )  
in the name of Perrydale Domestic Water Association )  
*Applicant and Protestant* )  
)

**Superceding Final  
Order Approving  
Permit Extension  
Request**

**Appeal Rights**

*This is a final order in other than contested case. Pursuant to ORS 536.075 and OAR 137-004-0080 and OAR 690-01-005 you may either petition the Director for reconsideration of this order or petition for judicial review of this order. As provided in ORS 536.075, this order is subject to judicial review under ORS 183.484. Any petition for judicial review of the order must be filed within the time specified by ORS 183.484(2).*

**Background**

Permit G-10987, in the name of Perrydale Domestic Water Association, was issued by the Department on March 12, 1990. The permit authorizes the use of 60 gallons per minute (gpm) of water from a well for quasi-municipal use. The permit required construction to be completed by October 1, 1991 and complete application of water to be accomplished by October 1, 1992. Two extensions of time have been granted to the Perrydale Domestic Water Association in the past.

On October 1, 1998, the permittee submitted a completed extension application and fees. On August 31, 1999, the Water Resources Department (Department) notified the permit holder by certified mail that the new extension application form required by the extension of time administrative rule OAR 320 must be submitted by October 1, 1999. The Department did not receive the required form and was not able to determine "good cause" in order to approve the application. On January 19, 2000, the Department issued a Proposed Final Order (PFO) proposing to deny the extension request. In its PFO the Department determined that it could not be determined whether the permittee had pursued the perfection of the water right in good faith and with reasonable diligence because of lack of information. On February 25, 2000 the PFO was protested by Boatwright Engineering on behalf of the permittee. With the protest the permittee submitted additional evidence in support of the extension request and a completed new extension form was received by the Department on February 29, 2000.

On March 8, 2000, the Department issued a Final Order approving the extension of time to complete construction and apply water to full beneficial use to October 1, 2017. However, the

Final Order omitted conditions required under OAR 320. Therefore, the following condition shall apply to the approval of this extension of time request.

### Conditions

The permittee must submit a written progress report to the Department by October 1, 2002, 2007, and 2012. The report must be received by the Department not sooner than 90 days prior to the due date. The permittee's report must describe in detail the work done each year since the last extension was granted or the last progress report submitted. The report shall include:

- a) The amount of construction completed;
- b) The amount of beneficial use of water being made, including the total volume of water used, water used relative to the specific authorizations (types of use, acres irrigated, etc.) contained in the permit, and the percent of the total allowable water use that this represents;
- c) A review of the permittee's compliance with terms and conditions of the permit and/or previous extension; and
- d) Financial investments made toward developing the beneficial water use.

The Department will review the progress report to determine whether the permittee is exercising diligence towards completion of the project and complying with the terms and conditions of the permit and extension.

***Failure to submit a progress report by the due date above will result in cancellation of the undeveloped portion of the permit*** by the Department pursuant to ORS 537.260 or 537.410 to 537.450. Within one year after cancellation, the permittee must submit a final proof survey pursuant to ORS 537.230 and 537.250. The Department will take into consideration annual reports submitted under OAR 690, Division 86 or ORS 537.099, and any other report that demonstrates diligence.

Other reports, however, are not a substitute for the progress reports and anything submitted must clearly show that diligence towards perfecting the water right permit is being attempted.

If the Department finds that diligence is questionable, the Department may:

- a) request the permittee to submit additional information with which to evaluate diligence; or
- b) apply additional conditions and performance criteria for perfection of the right; or
- c) cancel the undeveloped portion of the permit pursuant to ORS 537.260 or 537.410 to 537.450. The Department will grant the permittee a hearing on the cancellation, if one is requested.

In determining whether the permittee has been diligent, the Department will consider any information submitted to the Department by the permittee and any information submitted during the 30-day public comment period following public notice of submittal of the progress

report.

If information is received through the public notice process indicating that the applicant has not been diligent toward completing the project, and if the director determines there are significant disputes related to the use of water, the Department will conduct a hearing.

### **Findings and Conclusions**

Under ORS 537.230(2) and OAR 690-320-0010(6) extensions of time to complete construction or to fully apply surface water to a beneficial use may only be granted upon a showing of good cause, including justification for the untimely completion. Pursuant to OAR 690-320-0010(6), a determination of good cause requires, at a minimum, consideration of the factors set out in ORS 539.010(5).

The permittee's new extension application and protest establishes that development of the water right was pursued in good faith and with reasonable diligence but that unforeseen events has delayed water use development. The water from the well under this permit contains a high chloride content, which when mixed with water from the permittee's other three wells, results in a offensive, although not unsafe, odor and taste. The permittee investigated the problem and developed a plan to mix small amounts of the well water with the three other wells to deal with the issue. The other three wells, however, developed problems which made it impossible to mix the water within the time period required. The permittee's protest indicates that this well has been placed on the permittee's plan for use as an emergency water source for the time being until the water quality problem can be corrected.

The permittee states that as a quasi-municipal water supplier, water from the permittee's wells, including the well under this permit, is in high demand to its rural customers in Polk and Yamhill Counties. Plans to begin supplying untreated water from the well under this permit to customers that can use the untreated water will begin this year.

Work on the water development project completed to date includes construction of the well, installation of the pump, and pipelines. These investments toward developing the beneficial water use are approximately \$40,000 out of a total project cost of approximately \$70,000 and demonstrate reasonable diligence and good faith in developing the domestic water use.

The combination of information provided by the permittee -- unforeseen events delaying development of the water use, a plan to address the problems with the well water, and significant financial investments made toward developing the beneficial water use -- demonstrate good cause for the untimely development and due diligence and good faith in developing the subject water right. Through its protest and additional evidence the permittee has demonstrated that its request for an extension of time satisfies the good cause requirements set out in OAR 690-320-0010(6).

**Ultimate Findings**


- The permittee is entitled to an extension of time under ORS 537.230.
- The permittee has submitted a complete extension application and fee.
- Completion of the project can be reasonably expected to occur within the requested extension period.
- The permittee has demonstrated good cause for an extension and demonstrated good faith and due diligence in developing the water use.

The Final Order shall be modified as provided above.

**Order**

The request to extend the time to complete construction and apply water to full beneficial use for Permit G-10987 is approved. The time to complete construction and apply water to full beneficial use is extended to October 1, 2017.

Dated this <sup>8<sup>th</sup></sup> day of August, 2000.

  
\_\_\_\_\_  
Paul Cleary, Director  
Water Resources Department

Certificate of Service

I hereby certify that on the 8 day of August, 2000, I served the within Final Order Approving Permit Extension Request by placing in the United States Post Office at Salem, Oregon a full, true and correct copy thereof addressed to

Perrydale Domestic Water Association  
11475 W. Perrydale Rd.  
Amity, OR 97101

Boatwright Engineering  
2613 12<sup>th</sup> Street SE  
Salem, OR 97302

*Carol Peters*  
for Timmie Brandt

State of Oregon  
Water Resources Department

In the matter of Water Right Application G-11935, Permit G-10987 )	<b>Final Order</b>
in the name of Perrydale Domestic Water Association )	<b>Approving Permit</b>
<i>Applicant and Protestant</i> )	<b>Extension Request</b>

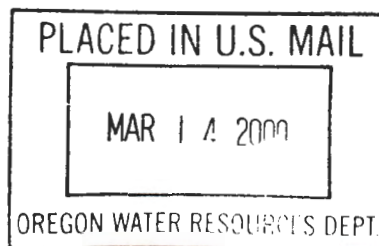
**Appeal Rights**

*This is a final order in other than contested case. Pursuant to ORS 536.075 and OAR 137-004-0080 and OAR 690-01-005 you may either petition the Director for reconsideration of this order or petition for judicial review of this order. As provided in ORS 536.075, this order is subject to judicial review under ORS 183.484. Any petition for judicial review of the order must be filed within the time specified by ORS 183.484(2).*

**Background**

Permit G-10987, in the name of Perrydale Domestic Water Association, was issued by the Department on March 12, 1990. The permit authorizes the use of 60 gallons per minute (gpm) of water from a well for quasi-municipal use. The permit required construction to be completed by October 1, 1991 and complete application of water to be accomplished by October 1, 1992. Two extensions of time have been granted to the Perrydale Domestic Water Association in the past.

On October 1, 1998, the permittee submitted a completed extension application and fees. On August 31, 1999, the Water Resources Department (Department) notified the permit holder by certified mail that the new extension application form required by the extension of time administrative rule OAR 320 must be submitted by October 1, 1999. The Department did not receive the required form and was not able to determine "good cause" in order to approve the application. On January 19, 2000, the Department issued a Proposed Final Order (PFO) proposing to deny the extension request. In its PFO the Department determined that it could not be determined whether the permittee had pursued the perfection of the water right in good faith and with reasonable diligence because of lack of information. On February 25, 2000 the PFO was protested by Boatwright Engineering on behalf of the permittee. With the protest the permittee submitted additional evidence in support of the extension request and a completed new extension form was received by the Department on February 29, 2000.



## Findings and Conclusions

Under ORS 537.230(2) and OAR 690-320-0010(6) extensions of time to complete construction or to fully apply surface water to a beneficial use may only be granted upon a showing of good cause, including justification for the untimely completion. Pursuant to OAR 690-320-0010(6), a determination of good cause requires, at a minimum, consideration of the factors set out in ORS 539.010(5).

The permittee's new extension application and protest establishes that development of the water right was pursued in good faith and with reasonable diligence but that unforeseen events has delayed water use development. The water from the well under this permit contains a high chloride content, which when mixed with water from the permittee's other three wells, results in a offensive, although not unsafe, odor and taste. The permittee investigated the problem and developed a plan to mix small amounts of the well water with the three other wells to deal with the issue. The other three wells, however, developed problems which made it impossible to mix the water within the time period required. The permittee's protest indicates that this well has been placed on the permittee's plan for use as an emergency water source for the time being until the water quality problem can be corrected.

The permittee states that as a quasi-municipal water supplier, water from the permittee's wells, including the well under this permit, is in high demand to its rural customers in Polk and Yamhill Counties. Plans to begin supplying untreated water from the well under this permit to customers that can use the untreated water will begin this year.

Work on the water development project completed to date includes construction of the well, installation of the pump, and pipelines. These investments toward developing the beneficial water use are approximately \$40,000 out of a total project cost of approximately \$70,000 and demonstrate reasonable diligence and good faith in developing the domestic water use.

The combination of information provided by the permittee -- unforeseen events delaying development of the water use, a plan to address the problems with the well water, and significant financial investments made toward developing the beneficial water use -- demonstrate good cause for the untimely development and due diligence and good faith in developing the subject water right. Through its protest and additional evidence the permittee has demonstrated that its request for an extension of time satisfies the good cause requirements set out in OAR 690-320-0010(6).

## Ultimate Findings

- The permittee is entitled to an extension of time under ORS 537.230.
- The permittee has submitted a complete extension application and fee.
- Completion of the project can be reasonably expected to occur within the requested extension period.

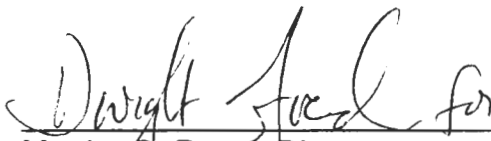
- The permittee has demonstrated good cause for an extension and demonstrated good faith and due diligence in developing the water use.

The Proposed Final Order shall be modified and an extension of time shall be granted.

### Order

The request to extend the time to complete construction and apply water to full beneficial use for Permit G-10987 is approved. The time to complete construction and apply water to full beneficial use is extended to October 1, 2017.

Dated this 8 day of March, 2000

  
Martha C. Pagel, Director  
Water Resources Department

Certificate of Service

I hereby certify that on the \_\_\_\_\_ day of March 2000, I served the within Final Order Approving Permit Extension Request by placing in the United States Post Office at Salem, Oregon a full, true and correct copy thereof addressed to

Perrydale Domestic Water Association  
11475 W. Perrydale Rd.  
Amity, OR 97101

Boatwright Engineering  
2613 12<sup>th</sup> Street SE  
Salem, OR 97302

\_\_\_\_\_  
Colleen LeMarie

**STATE OF OREGON  
WATER RESOURCES DEPARTMENT**

RECEIPT # **36060**

158 12TH ST. N.E.  
SALEM, OR 97310-0210  
378-8455 / 378-8130 (FAX)

INVOICE # \_\_\_\_\_

RECEIVED FROM: Ferrydale Dam Water  
BY: HSLL

APPLICATION	13-11135
PERMIT	
TRANSFER	

CASH:  CHECK: # 16705 OTHER: (IDENTIFY)

TOTAL REC'D \$ 25

**0417 WRD MISC CASH ACCT**

ADJUDICATIONS	\$
PUBLICATIONS / MAPS	\$
OTHER: (IDENTIFY)	\$
OTHER: (IDENTIFY)	\$

**RECEIVED  
OVER THE COUNTER**

**REDUCTION OF EXPENSE**

CASH ACCT.	\$
VOUCHER #	

**0427 WRD OPERATING ACCT**

<b>MISCELLANEOUS</b>					
0407	COPY & TAPE FEES	\$			
0410	RESEARCH FEES	\$			
0408	MISC REVENUE: (IDENTIFY)	\$			
TC162	DEPOSIT LIAB. (IDENTIFY)	\$			
<b>WATER RIGHTS:</b>					
0201	SURFACE WATER	\$	0202	RECORD FEE	\$
0203	GROUND WATER	\$	0204	RECORD FEE	\$
0205	TRANSFER	\$	0206	RECORD FEE	\$
<b>WELL CONSTRUCTION</b>					
0218	WELL DRILL CONSTRUCTOR	\$	0219	LICENSE FEE	\$
0223	LANDOWNER'S PERMIT	\$	0220	LICENSE FEE	\$ <u>5</u>
OTHER	(IDENTIFY) <u>Protest-Fee</u>				

PCA 77235

**0437 WELL CONST. START FEE**

0211	WELL CONST START FEE	\$	CARD #	
0210	MONITORING WELLS	\$	CARD #	
OTHER	(IDENTIFY)			

**0539 LOTTERY PROCEEDS**

1302	LOTTERY PROCEEDS	\$
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**0467 HYDRO ACTIVITY**

0233	POWER LICENSE FEE (FW/WRD)	LIC NUMBER	\$
0231	HYDRO LICENSE FEE (FW/WRD)		\$
	HRDRO APPLICATION		\$

RECEIPT # **36060**

DATED: 2-27-00 BY: D. Hoisall

# APPLICATION FOR EXTENSION OF TIME TO THE WATER RESOURCES DIRECTOR OF OREGON

I, Perrydale Domestic Water Association  
NAME  
11475 W. Perrydale Road Amity Oregon 97101 (503) 835-7221  
ADDRESS CITY STATE ZIP PHONE

owner of record, or duly authorized agent, of Application No. G-11935, Permit No. G-10987, do hereby request that the time in which to:

complete the construction of diversion/appropriation works and/or purchase and installation of the equipment necessary to the use of water, which time now expires on October 1, 1997, be extended to October 1, 2017.

and/or the time in which to:

accomplish beneficial use of water to the full extent under the terms of the permit, which time now expires on October 1, 1997, be extended to October 1 2017.

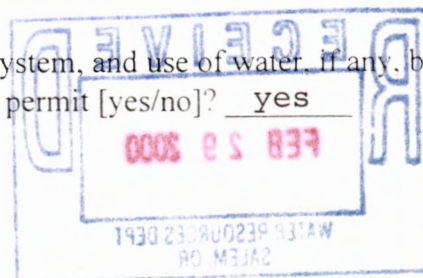
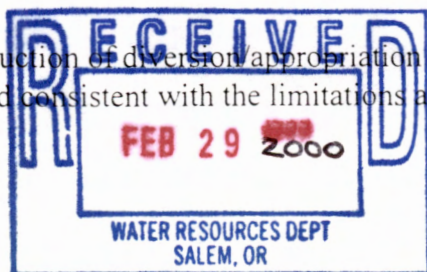
**NOTE: The extension of time requested should be long enough to finish the project. Should this request be approved, it will be the Department's expectation that you will complete your project within the new time period allowed. Future extensions may not be granted.**

Enclosed is an instruction sheet to assist you in completing the information on the permit extensions application form. Oregon Water Law and Administrative Rules requires this information to be considered by the Water Resources Department when reviewing a permit extension. All items must be completed or the application will be returned. Please feel free to provide the Department with any additional information that would aid us in making our decision. Please use additional sheets of paper as needed to fully respond to the questions.

After reviewing the application form and the instruction sheet, if you have any questions, please contact the Department at 1-800-624-3199, or locally in the Salem vicinity at (503) 378-3739, and request assistance from the Water Rights Division, permit extensions personnel.

1-Did water system construction/well drilling begin within the time specified in the permit [yes no]?  
yes

2-Has construction of diversion/appropriation works, distribution system, and use of water, if any, been accomplished consistent with the limitations and conditions of this permit [yes/no]? yes



A) Please describe how you have complied with each applicable permit condition (**NOTE: the instruction sheet for permit extension applications provides some direction as to what is an "applicable" condition at time of permit extension review**). A Water Development Master Plan was submitted to WRD in 1995 and was updated in Dec 1999. Records of the amount of use and level of the water in the well have been faithfully submitted to WRD.

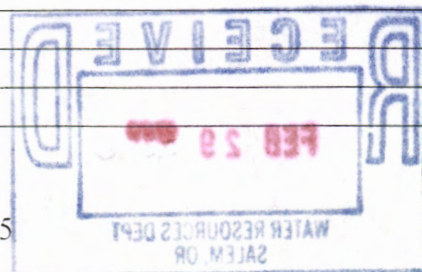
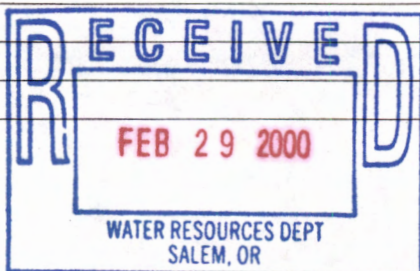
B) If you have not complied with all applicable conditions, please explain the reasons why and indicate a date certain, in the near future, by which time you will be in compliance with applicable conditions. Pump test "prior to issuance of a certificate" has not yet been performed, but will be when the the final Claim of Beneficial Use is ready to be filed.

3-I have accomplished the following described works, purchases and installation of equipment necessary to the use of water under said permit:

A) Within the past year or, if a prior extension was authorized, during the last permit extension period: (92-97) No new services were hooked up because the quantity of water supply was not reliable for peak demand days. Investigation done regarding cost and availability of treatment equipment.

B) Prior to the past year or, if a prior extension was authorized, prior to the last extension period: (90-92) Pump installed, piping intertie to existing system, 25 new hook-ups added.

C) I have accomplished beneficial use of water under the permit to the extent of (amount of water used or acres irrigated): Less than 1% of allowed rate due to offensive nature of water.

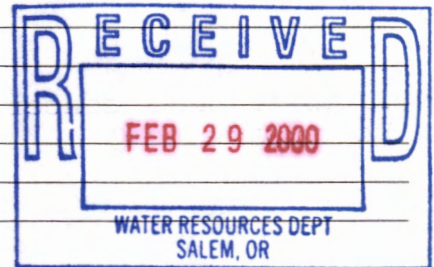


4-Cost of project to date \$40,000 . Estimated remaining cost to complete the project \$25-30,000

5-Please list the reasons why the project was not constructed, and/or water not beneficially used within permit time limits under the appropriate categories below. Please provide supporting information for each reason identified.

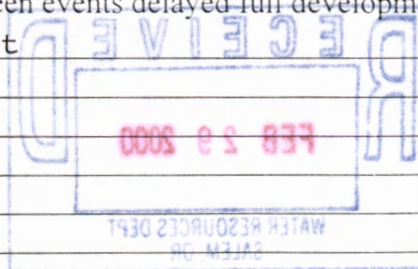
A) The project is of a size and scope that the original intent was to phase it in over a period longer than the timeframes allowed in the permit. The use is for Quasi-Municipal on a community water system where water rights have been acquired for long term use.

B) Financing and/or cash-flow needs to develop the project precluded completion of the project within authorized timeframes.



C) Good faith attempts to comply with permit conditions and/or to acquire permits from other agencies, or otherwise comply with government regulations, delayed completion of the project.

D) Acts of God or other unforeseen events delayed full development of the water system and use of water. See Remarks Sheet

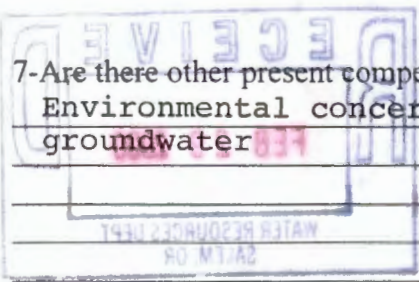


6-Please identify the economic market or markets to which beneficial use of water under the permit is responding. See Remarks Sheet

A) Has there been any change in this market since the permit was issued? \_\_\_\_\_  
See Remarks Sheet

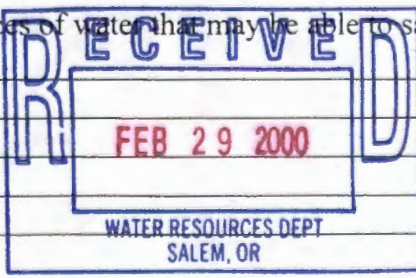
B) Have these changes, if any, affected the economic feasibility of your project? \_\_\_\_\_  
Yes, the increasing demands make this water more valuable, even though it needs to be treated or greatly diluted.

7- Are there other present competing demands for water in your community? \_\_\_\_\_  
Environmental concerns for surface water and domestic wells for groundwater



A) Has there been any change in these demands for water since the permit was issued? \_\_\_\_\_  
Demand for surface water for environmental concerns

B) Are you aware of alternative sources of water that may be able to satisfy the competing demands? \_\_\_\_\_  
No



C) Are you aware of any adverse affects on your source of water that may have been caused by recent changes in use of water in your community? \_\_\_\_\_  
No

8-Will the income or use from the water development project authorized by this permit provide reasonable returns against the investment in the project? \_\_\_\_\_

Yes, eventually. See attached rate schedule and policy

9-If the extension request is denied, is the current level of water use economically feasible? \_\_\_\_\_

No, the community we serve is constantly growing and the availability of water resources is shrinking. We need every portion of every water right we hold

See attached list of water right held by the Association

I am the permittee, or have authorization from the permittee, to apply for an extension of time under this permit. I understand that false or misleading statements in this extension application are grounds for the Department to suspend processing of the request and/or reason to deny the extension.

*Corby Boatwright*

Signature \_\_\_\_\_

Corbey Boatwright, P.E., C.W.R.E.  
Engineer and CWRE for Perrydale Dom Water Assoc.

February 29, 2000

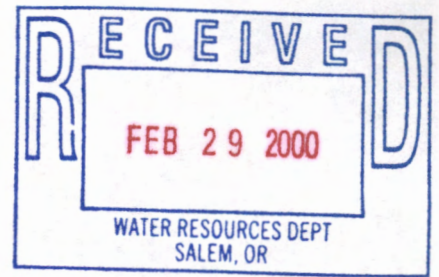
Date

**MAIL COMPLETED APPLICATION AND STATUTORY FEE OF \$ 100 TO:**

WATER RIGHT PERMIT EXTENSIONS  
WATER RESOURCES  
158 12TH ST NE  
SALEM, OREGON 97310



Perrydale Domestic Water Association  
APPLICATION FOR EXTENSION OF TIME



Remarks

5. D) The water from this well source has a high chloride content which, when mixed with water from the other three Lincoln area source wells, results in an offensive taste and odor. This well is not permitted and does not produce enough water to be run alone. In order to be used within the system, the water has to be either a) processed through a treatment plant that will strip out the chloride, or, b) mixed with the other three local wells at a low enough ratio that the offensive attributes are diluted sufficiently and do not result in tainting the entire supply. The purchase and installation of the stripper would just about double the costs already invested in this well and was not selected as a first option.

Instead, we opted to try and mix with the other water sources we had at Lincoln. At about the same time that this well was permitted, well 4 was given a permit for 150 gpm (more than double the amount of this well, 2-A) but it was severely regulated and required that specific surrounding private wells be monitored. Over the years, we have pumped well 4 cautiously to determine its quantity and to avoid impacting the neighboring wells. Likewise, different problems have developed with the other two wells. Well 1 has an old pump that has gradually lost its ability to pump the quantity allowed on its permit and is now in need of repair or replacement, which is scheduled for this year. Well 3 suffered from an apparent power surge that disrupted its impellers and immediately reduced its ability by about 40 gpm.

All of these affect our ability to manage well 2-A in the manner we would like. The mixing ratio has to be extremely small, and unless the other three wells are at full production the blend will not be correct. We are not so foolish as to hook-up additional customers, charge them fees, and promise them service, when we are not prepared to meet their needs at times of peak demand.

6. The rural residential and farming community of rural Polk and Yamhill counties which provide jobs and agricultural products for the area and commodities for the state, national and international markets. Within the service area there are several dairy operations; three poultry operations with flocks of 100,000 each using water for consumption and for rudimentary temperature control; a large fruit drying operation utilizing local and regional produce; a golf course; several wineries and vineyards; four community and commercial centers that also benefit

from fire protection (Ballston, Lincoln, Perrydale and Salt Creek); as well as a great number of commercial livestock that is kept in small numbers on nearly half of the parcels.

6. A) Yes, an increase in residential units and processing (wineries, fruit dryer) of farm products have increased demand. This is combined with the failure of a number of domestic wells. Also, the ability to acquire new water resources has been curtailed as environmental issues have come to the forefront.





**Boatwright Engineering Inc.**

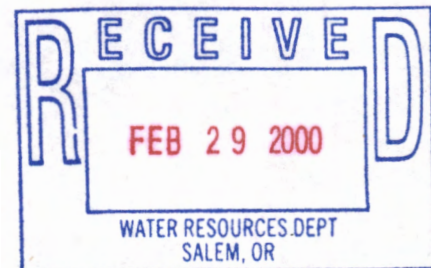
2613 12th ST SE, SALEM, OREGON 97302

civil engineers • land surveyors

(503) 363-9225 (FAX) 363-1051

**Perrydale Domestic Water Association**  
**EXISTING WATER RIGHTS**

Appl.	Permit	Certificate	Priority	Rate	Use	Source
G-6717	G-6352	60002	11-8-1974	0.4 cfs	Quasi-municipal.	Well 1
G-11935	G-10987	---	6-16-1981	60 gpm	Quasi-municipal	Well 2-A
G-11825	G-10908	Proof Survey 10-1-1998	6-22-1988	0.67cfs	Quasi-municipal	Well 3
G-11913	G-10986	Proof Survey 10-1-1998	4-24-1989	150 gpm	Quasi-municipal	Well 4
G-13929	G-12721	---	12-28-1994	4 cfs	Quasi-municipal	Well Field 5 thru X

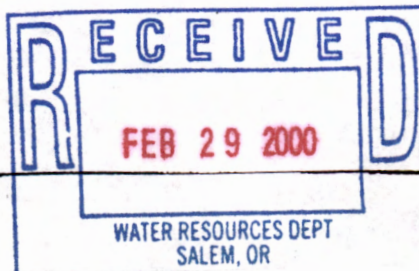


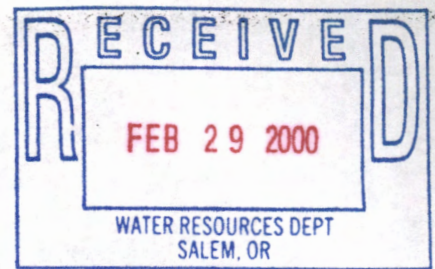
Cost per thousand

3-6,000	\$3.00
6-15,000	1.90
15-35,000	2.20
Over 35,000	2.50

Perrydale Domestic Water Association - Rates <sup>True</sup> July 1, 1999

Gallons	Cost	Gallons	Cost	Gallons	Cost	Gallons	Cost
3000	\$15.00	8100	\$27.99	13200	\$37.68	18300	\$48.36
3100	\$15.30	8200	\$28.18	13300	\$37.87	18400	\$48.58
3200	\$15.60	8300	\$28.37	13400	\$38.06	18500	\$48.80
3300	\$15.90	8400	\$28.56	13500	\$38.25	18600	\$49.02
3400	\$16.20	8500	\$28.75	13600	\$38.44	18700	\$49.24
3500	\$16.50	8600	\$28.94	13700	\$38.63	18800	\$49.46
3600	\$16.80	8700	\$29.13	13800	\$38.82	18900	\$49.68
3700	\$17.10	8800	\$29.32	13900	\$39.01	19000	\$49.90
3800	\$17.40	8900	\$29.51	14000	\$39.20	19100	\$50.12
3900	\$17.70	9000	\$29.70	14100	\$39.39	19200	\$50.34
4000	\$18.00	9100	\$29.89	14200	\$39.58	19300	\$50.56
4100	\$18.30	9200	\$30.08	14300	\$39.77	19400	\$50.78
4200	\$18.60	9300	\$30.27	14400	\$39.96	19500	\$51.00
4300	\$18.90	9400	\$30.46	14500	\$40.15	19600	\$51.22
4400	\$19.20	9500	\$30.65	14600	\$40.34	19700	\$51.44
4500	\$19.50	9600	\$30.84	14700	\$40.53	19800	\$51.66
4600	\$19.80	9700	\$31.03	14800	\$40.72	19900	\$51.88
4700	\$20.10	9800	\$31.22	14900	\$40.91	20000	\$52.10
4800	\$20.40	9900	\$31.41	15000	\$41.10	20100	\$52.32
4900	\$20.70	10000	\$31.60	15100	\$41.32	20200	\$52.54
5000	\$21.00	10100	\$31.79	15200	\$41.54	20300	\$52.76
5100	\$21.30	10200	\$31.98	15300	\$41.76	20400	\$52.98
5200	\$21.60	10300	\$32.17	15400	\$41.98	20500	\$53.20
5300	\$21.90	10400	\$32.36	15500	\$42.20	20600	\$53.42
5400	\$22.20	10500	\$32.55	15600	\$42.42	20700	\$53.64
5500	\$22.50	10600	\$32.74	15700	\$42.64	20800	\$53.86
5600	\$22.80	10700	\$32.93	15800	\$42.86	20900	\$54.08
5700	\$23.10	10800	\$33.12	15900	\$43.08	21000	\$54.30
5800	\$23.40	10900	\$33.31	16000	\$43.30	21100	\$54.52
5900	\$23.70	11000	\$33.50	16100	\$43.52	21200	\$54.74
6000	\$24.00	11100	\$33.69	16200	\$43.74	21300	\$54.96
6100	\$24.19	11200	\$33.88	16300	\$43.96	21400	\$55.18
6200	\$24.38	11300	\$34.07	16400	\$44.18	21500	\$55.40
6300	\$24.57	11400	\$34.26	16500	\$44.40	21600	\$55.62
6400	\$24.76	11500	\$34.45	16600	\$44.62	21700	\$55.84
6500	\$24.95	11600	\$34.64	16700	\$44.84	21800	\$56.06
6600	\$25.14	11700	\$34.83	16800	\$45.06	21900	\$56.28
6700	\$25.33	11800	\$35.02	16900	\$45.28	22000	\$56.50
6800	\$25.52	11900	\$35.21	17000	\$45.50	22100	\$56.72
6900	\$25.71	12000	\$35.40	17100	\$45.72	22200	\$56.94
7000	\$25.90	12100	\$35.59	17200	\$45.94	22300	\$57.16
7100	\$26.09	12200	\$35.78	17300	\$46.16	22400	\$57.38
7200	\$26.28	12300	\$35.97	17400	\$46.38	22500	\$57.60
7300	\$26.47	12400	\$36.16	17500	\$46.60	22600	\$57.82
7400	\$26.66	12500	\$36.35	17600	\$46.82	22700	\$58.04
7500	\$26.85	12600	\$36.54	17700	\$47.04	22800	\$58.26
7600	\$27.04	12700	\$36.73	17800	\$47.26	22900	\$58.48
7700	\$27.23	12800	\$36.92	17900	\$47.48	23000	\$58.70
7800	\$27.42	12900	\$37.11	18000	\$47.70	23100	\$58.92
7900	\$27.61	13000	\$37.30	18100	\$47.92	23200	\$59.14
8000	\$27.80	13100	\$37.49	18200	\$48.14	23300	\$59.36





(d) To prescribe, adopt and amend, from time to time, such equitable uniform rules and regulations as, in their discretion, may be deemed essential or convenient for the conduct of the business and affairs of the association and the guidance and control of its officers and employees, and to prescribe adequate penalties for the breach thereof.

(e) To order, at least once each year, an audit of the books and accounts of the association by a competent public auditor or accountant. The report prepared by such auditor or accountant shall be submitted to the members of the association at their annual meeting.

(f) To fix the charges to be paid by each member for services rendered by the association to him, the time of payment and the manner of collection.

(g) To require all officers, agents and employees charged with responsibility for the custody of any of the funds of the cooperative to give adequate bonds, the cost thereof to be paid by the association, and it shall be mandatory upon the directors to so require.

(h) To select one or more banks to act as depositories of the funds of the association and to determine the manner of receiving, depositing, and disbursing the funds of the association and the form of checks and the person or persons by whom the same shall be signed, with the power to change such banks and the person or persons signing such checks and the form thereof at will.

#### ARTICLE X

##### Duties of Officers

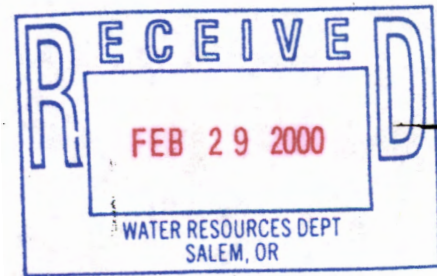
Section 1. Duties of the president. The president shall preside over all meetings of the association and the Board of Directors, call special meetings of the Board of Directors, perform all acts and duties usually performed by an executive and presiding officer, and sign all membership certificates and such other papers of the association as he may be authorized or directed to sign by the Board of Directors, provided the Board of Directors may authorize any person to sign any or all checks, contracts and other instruments in writing on behalf of the association. The president shall perform such other duties as may be prescribed by the Board of Directors.

Section 2. Duties of the vice-president. In the absence or disability of the president, the vice-president shall perform the duties of the president; provided, however, that in case of death, resignation, or disability of the president, the Board of Directors may declare the office vacant and elect his successor.

Section 3. Duties of the secretary. The secretary shall keep a complete record of all meetings of the association and of the Board of Directors and shall have general charge and supervision of the books and records of the association with the exception of financial records. He shall sign all membership certificates and with the president and such other papers pertaining to the association as he may be authorized or directed to do so by the Board of Directors. He shall serve all notices required by law and these By-Laws and shall make a full report.

maintain records of the association, complete and countersign all certificates issued, and affix said corporate seal to all papers re-

(By-Laws - 6)



necessary considerable, special or reserve equipment or capacity, the association may require a contract for an extended period and may also require the customer to furnish security satisfactory to the association to protect the association against loss and to guarantee the performance of the provisions of such contract.

Except for special contracts in which the contract rates shall be extended, all rules, rates and regulations are subject to change and modification by the association without notice.

Except for special contracts, each residence shall have a separate meter.

Each customer who intends to vacate any premises supplied with water served by the association shall give written notice of such intent at least two days prior thereto, specifying the date service is to be discontinued. Such customers shall be responsible for water supplied to such premises until such notice shall have been received.

The association shall have the right to make special contracts, the provisions and conditions of which may be different from or have exceptions to the regular published schedules. These special contracts shall be in writing, signed by the customer and approved by action of the Board of Directors.

#### Water Rates

The rates to be charged by the association for water supplied to its customers and members shall be in the amounts as set forth in Schedule A which is attached to these rules and regulations, as the same may be amended from time to time by the Board of Directors of the association.

#### Payment and Non-Payment of Water Charges

All charges made for water shall be due and payable monthly at the office of the treasurer of the association on the date of the mailing or delivery of a statement therefor, and shall become delinquent ten days thereafter, except in cases where special contract arrangements in writing specify a different date. The association may specify such other places for the payment of charges by a designation thereof upon the face of the statements rendered.

Service may be discontinued to any customer whose payment for water is delinquent, provided, however, that a five-day written notice shall

address given to the association by the customer.

Temporary Service

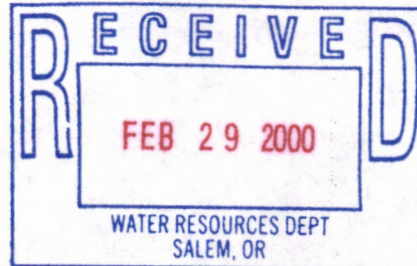
For water service of a temporary nature, or for construction purposes, the customer may be required to make a deposit to cover the cost of labor and material of connection and disconnection, and for a reasonable depreciation charge for the use of equipment and material furnished and owned by the association.

Change of Occupancy and Discontinuance of Service

At the time specified by the customer in a notice to the association that such customer intends to vacate the premises where service is supplied, or in the event that a customer notified the association that he desires water service to be discontinued, the meter shall be read and a statement rendered which shall be payable immediately. In no event shall the charge be less than the proportionate share of the monthly

-4-

\*\*\*END\*\*\*



denial

**Oregon Water Resources Department  
Water Rights Division**

Water Right Permit Extension Application  
for Permit Number G 10987

Water Right Application Number G 11935

**Proposed Final Order**

This Proposed Final Order applies only to permit number G 10987.

**Summary of Recommendation**

The Department proposes to:

DENY the extension for complete construction of the water system from October 1, 1997 to October 1, 2017, and

DENY the extension for complete application of water from October 1, 1997 to October 1, 2017.

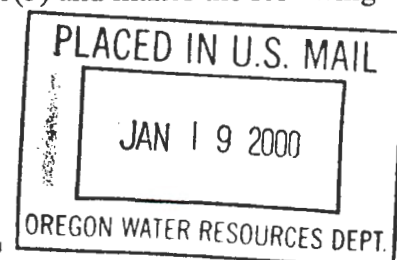
**Application History**

Permit no. G 10987 was granted by the Water Resources Department on MARCH 12, 1990. The permit authorizes use of 60 GPM of water from WELL 2A for QUASI-MUNICIPAL in the WILLAMETTE RIVER basin. It specified that construction must be completed by October 1, 1991, and water applied to full beneficial use by October 1, 1992. A copy of permit no. G 10987 is attached.

On OCTOBER 1, 1998, the Department received an application from PERRYDALE DOMESTIC WATER ASSOCIATION for an extension of time to complete construction and to apply water to full beneficial use. The applicant has requested until October 1, 2017 to complete construction of the water system and until October 1, 2017 to apply water to full beneficial use. This is the THIRD permit extension request.

**Findings of Fact**

ORS 537.230(2) and 537.630 (1) allows the Department to grant an extension of time to perfect a water right for good cause. In evaluating good cause, the Department has considered the written record in the permit application file in relation to the requirements of ORS 537.230(2), ORS 537.630 (1) and ORS 539.010(5) and makes the following findings.



1. The applicant is legally entitled to apply for an extension on this permit.
2. The applicant has NOT submitted a completed permit extension form. The applicant has submitted the required fee.
3. The water project development made to date has been accomplished in accordance with the terms and conditions contained in the permit.
4. Progress in perfecting the permit is being held up for unknown reasons because of a lack of information supplied by the permit holder. The Department notified the permit holder by certified letter that the extension application form required by the extension of time administrative rule OAR 320 must be submitted by October 1, 1999. The Department has not received the required information, consequently 'good cause' has not been demonstrated to approve this application.
5. The applicant has NOT DEMONSTRATED perfection of the right with good faith and reasonable diligence.
  - a) Work on the water development project completed to date includes construction of well, pump, and pipelines. Water has been applied at 1% of the allowed rate, but no new services have been hooked up from the 130 residences on the waiting list.
  - b) The applicant has invested approximately \$ (NOT GIVEN) of an estimated total water system project cost of \$ (NOT GIVEN).
  - c) The work remaining to be completed consists of the remaining construction of the water delivery system and complete application of water.
6. Based on the written record, the Department finds there is NOT good cause to approve the extension request. The applicant has NOT DEMONSTRATED perfection of the right in good faith and with reasonable diligence.
7. Due to the reasons outlined above in item 4 and the water development progress to date, the Department finds that the length of time requested for completion of construction should NOT be extended to October 1, 2017 and the length of time requested for completion of the application of water should NOT be extended to October 1, 2017 as requested by the applicant.

#### **Conclusions of Law**

1. The applicant is entitled to apply for an extension of time to complete construction and/or completely apply water to the full beneficial use pursuant to ORS 537.230, and ORS 537.630.
2. The applicant has submitted an extension application form and the fee required by ORS 536.050(1)(L).
3. The applicant has NOT DEMONSTRATED perfection of the right in good faith and prosecuted construction with reasonable diligence.
4. The applicant has NOT shown good cause for the untimely completion of the water development project and complete application of water to full beneficial use pursuant to ORS 537.230(2), and ORS 537.630 (1).

5. The permit extension should NOT be approved until October 1, 2017 to complete construction and until October 1, 2017 to complete the application of water.

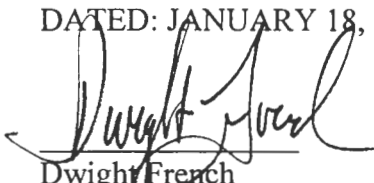
### **Recommendation**

The Department proposes to issue an order to:

DENY the permit time to complete construction from October 1, 1997 to October 1, 2017 and

DENY the permit time to complete application of water from October 1, 1997 to October 1, 2017.

DATED: JANUARY 18, 2000

  
Dwight French  
Water Rights Section Manager

*If you have any questions,  
please check the information  
box on the last page for the  
appropriate names and  
phone numbers.*

### **Protest Rights and Comments**

1. Under the provisions of OAR 690-320-0010(8) you have the right to protest this proposed final order. Your protest must be in writing and must include the following:
  - a) Your name, address and telephone number;
  - b) Your interest in this proposed final order, and if you claim to represent the public interest, a precise statement of the public interest represented;
  - c) A detailed description of how the action in the proposed final order would impair or be detrimental to your interest;
  - d) A detailed description of how the proposed final order is in error or deficient and how to correct the alleged error or deficiency;
  - e) Any citation of legal authority supporting your protest, if known; and
  - f) The \$25 protest fee required under ORS 536.050 (1)(j).
2. Each person submitting a protest shall raise all reasonably ascertainable issues and all reasonably available arguments supporting the person's position by the close of the comment period.
3. The Water Resources Department must receive written protests or written comments no later than MARCH 3, 2000.
4. After the close of the comment and protest period, the Director will either issue a final order, or schedule a contested case hearing if the Director finds there are significant disputes related to the use of water.

**This document was prepared by Dallas Miller. If you have any questions about any of the statements contained in this document I am most likely the best person to answer your questions. You can reach me toll free within Oregon at 1-800-624-3199 extension 272. Outside of Oregon you can dial 1-503-378-8455.**

**If you have questions about how to file a protest or if you have previously filed a protest and want to know the status, please contact Adam Sussman. His extension number is 262.**

**If you have other questions about the Department or any of its programs please contact our Water Rights Information Group at extension 499. Address all other correspondence to: Water Rights Section, Oregon Water Resources Department, 158 12th ST. NE Salem, OR 97310, Fax: (503)378-2496.**



# Oregon

John A. Kitzhaber, M.D., Governor

August 31, 1999  
CERTIFIED MAIL

Water Resources Department

Commerce Building  
158 12th Street NE  
Salem, OR 97310-0210  
(503) 378-3739  
FAX (503) 378-8130

PERRYDALE DOMESTIC WATER ASS.  
11475 WEST PERRYDALE RD  
AMITY OR 97101

REFERENCE: APPLICATION FILE G11935

Your application for more time to perfect your water use permit # G10987 was received October 1, 1998.

As you may know, new rules governing extension requests were adopted this year. The process for granting approval of extension requests is under more scrutiny now than in the past. Our new rules require a rigorous review of evidence submitted by the permit holder to ensure that the proposed extension is not detrimental to the public interest. To that end, all applicants are required to complete a new application form, a copy of which is enclosed. Please answer each question on the form. Feel free to include any additional information that you feel may help your case.

The information you provided in your October 1, 1998 application is not sufficient to justify approval of your extension request under our current rules. Please be advised that failure to provide the information requested on the enclosed application form by October 1, 1999 will result in denial of your extension request.

If you need further assistance please contact the Water Rights Section at the address listed above or phone (503) 378-3739.

Sincerely,

Douglas L. Baer

Water Rights Technician

enc: new extension application form

CC: Watermaster #16

File



# APPLICATION FOR EXTENSION OF TIME

TO THE WATER RESOURCES DIRECTOR OF OREGON

I, Perrydale Domestic Water Association  
name  
11475 West Perrydale Road, Amity, Oregon 97101 503-835-7221  
address city state zip phone

record owner of permit No. G-10987, do hereby request that the time in which to:

- complete the construction of works and/or purchase and installation of the equipment necessary to the use of water, which time now expires on October 1, 1997, be extended to October 1, 2017, and/or time in which to
- accomplish beneficial use of water to the full extent under the terms of the permit, which time, now expires on October 1, 1997, be extended to October 1, 2017.

I have accomplished the following described works and/or purchase and installation of equipment necessary to use of water under said permit.

- (1) withing past year the Association has added 0 hook-ups from the waiting list of 130 residences.
- (2) prior to this past year the pumpworks and piping are completed from this well to the rest of the system. This well serves as an emergency back-up because the high chloride content reacts with the waters from the other wells and produce offensive odor and taste, but not unhealthy water. Some water has been utilized into the system for short periods of time.
- (3) and have accomplished beneficial use of water to the extent of (if for irrigation, state how many acres have been irrigated)  
less than 1% of allowed rate
- (4) unable to complete construction and/or application of water within the permit time limits because the equipment for treatment of this water to remove the high mineral content is not economically feasible at this time.

*Ray Anderson Pres.*  
signature

9/30/98  
date

**MAIL APPLICATION AND STATUTORY FEE OF \$100 FOR EACH PERMIT TO:**  
WATER RESOURCES DEPARTMENT  
158 12<sup>th</sup> Street NE  
SALEM, OREGON 97310

**RECEIVED**  
OCT 01 1998  
WATER RESOURCES DEPT.  
SALEM, OREGON

pc	permit	certificate	pod	swl	status
G	10987	0	1	Y	V
logid_lookup		userid_lookup			
POLK 1140		16269			
comments					
.....					
.....					
temp					
.....V					

Current owner from pump\_test\_owners file:

name f/	ELLEN	HOBSON	conditions
name_other	PERRYDALE DOMESTIC WATER ASSOCIATION		12E
contact_title	SECRETARY		4D
street	9185 PERRYDALE ROAD		SS10
city / state / zip	AMITY	OR 97101	SS11
phone / fax	5038357221		
email			
comment			
last_update			

**All points of diversions for the specified permit, including related certificates (wris\_logids file).**

ac	appl pc	permit	certificate	podsrce	st	County	Log #	Owners	Well Name	Logid	Comments
G	11935G	10987	0	1	WE	V POLK	1140	WELL #2A			DEEPENING LOG, CAN'T FIND ORIGINAL

**Permit\_conditions\_water\_level file. Shows all water levels for specified well.**  
 No water levels will be present if a well log has not been correlated to the water right.

COUNTY	#	DATE	STATUS	METHOD	MP	Repor ted WL	SOURCE	ORGANI- ZATION	COMMENTS
POLK	1140	06/15/1989				70	CHARLES STADELI	WWC-723	
POLK	1140	03/24/1991	Pumping			120	RAY HOBSON		
POLK	1140	04/13/1991	Pumping			120	RAY HOBSON		
POLK	1140	05/11/1991	Pumping			110	RAY HOBSON		
POLK	1140	06/12/1991	Pumping			120	RAY HOBSON		
POLK	1140	07/10/1991	Pumping			174	RAY HOBSON		
POLK	1140	08/12/1991	Pumping			245	RAY HOBSON		
POLK	1140	09/14/1991	Pumping			145	RAY HOBSON		
POLK	1140	10/14/1991				125	VERNON MAXON		
POLK	1140	03/22/1992		ET		73	MARTIN BOATWRIGHT		
POLK	1140	09/18/1992				95	RAY HOBSON		
POLK	1140	10/14/1992				80	RAY HOBSON		

<u>log_county</u>	<u>#</u>	<u>date</u>	<u>status</u>	<u>method</u>	<u>mp</u>	<u>Repor ted WL</u>	<u>source</u>	<u>ORGANI- ZATION</u>	<u>comments</u>
POLK	1140	06/15/1989				70	CHARLES STADELL	WWC-723	
POLK	1140	03/24/1991	Pumping			120	RAY HOBSON		
POLK	1140	04/13/1991	Pumping			120	RAY HOBSON		
POLK	1140	05/11/1991	Pumping			110	RAY HOBSON		
POLK	1140	06/12/1991	Pumping			120	RAY HOBSON		
POLK	1140	07/10/1991	Pumping			174	RAY HOBSON		
POLK	1140	08/12/1991	Pumping			245	RAY HOBSON		
POLK	1140	09/14/1991	Pumping			145	RAY HOBSON		
POLK	1140	10/14/1991				125	VERNON MAXON		
POLK	1140	03/22/1992		ET		73	MARTIN		
POLK	1140	09/18/1992				95	BOATWRIGHT		
POLK	1140	10/14/1992				80	RAY HOBSON		
POLK	1140	11/14/1992				80	VERNON MAXON		
POLK	1140	12/14/1992				75	VERNON MAXON		
POLK	1140	02/15/1993				70	VERNON MAXON		
POLK	1140	02/15/1993		Gage		70	VERNON MAXON		
POLK	1140	03/31/1993	Idle	Gage		65	RAY HOBSON		
POLK	1140	04/23/1993		Gage		50	RAY HOBSON		
POLK	1140	05/31/1993		Gage		75	RAY HOBSON		
POLK	1140	06/28/1993		Gage		55			
POLK	1140	07/14/1993		Gage		60			
POLK	1140	08/17/1993		Gage		65	RAY HOBSON		
POLK	1140	09/14/1993		Gage		60	RAY HOBSON		
POLK	1140	10/01/1993		Gage		65	RAY HOBSON		
POLK	1140	11/30/1993		Gage		70	RAY HOBSON		
POLK	1140	01/02/1994		Gage		65	RAY HOBSON		
POLK	1140	02/02/1994	Idle	Gage	+1	50	RAY HOBSON		
POLK	1140	03/15/1996	Idle	ET	+1	56.5	CORBIEY	CWRE-208	
POLK	1140	03/15/1997	Idle	ET	+1	54.75	BOATWRIGHT	PE. CWRE	IDLE 2 YRS
POLK	1140	03/19/1999	Idle	ET	+1	54.7	BOATWRIGHT	PE. CWRE	IDLE 3 YRS



# Oregon

John A. Kitzhaber, M.D., Governor

Water Resources Department

Commerce Building

158 12th Street NE

Salem, OR 97310-0210

(503) 378-3739

FAX (503) 378-8130

## RECEIVED

MAR 25 1999

WATER RESOURCES DEPT.  
SALEM, OREGON

**PERRYDALE DOMESTIC WATER ASSOCIATION**  
11475 W PERRYDALE ROAD  
AMITY OR 97101

RE: Required Water Level Report for Well(s) on Permit G 10987

Our records indicate that you are the holder of a groundwater permit which requires that you periodically measure and report static water levels in your well(s). If you are no longer the holder of this permit or no longer have an interest in it, please contact our department. *Consult your permit to determine the required times for measuring and reporting, as well as any requirements regarding who may make the measurements.* We strongly recommend that you photocopy a blank copy of this form for use in subsequent years to comply with the permit requirements. Place any additional information on an attached sheet of paper. We also recommend that you keep a copy of all measurement reports for your records. All measurements should be made to the nearest tenth of a foot or to the nearest inch (e.g. 10.2 feet or 10 feet 3 inches).

### MEASUREMENT REPORT

(Complete one form for each well)

Well Identification (provide as much of the following information as possible):

Owner's Well Name or Number (if any): 2-A  
Well ID (number on tag attached to casing, if present): NA  
Well Log Startcard Number (if listed on well log): 10674  
Well Depth: 430 ft. Casing Diameter: 6 inch  
Date Drilled: 5/18/89 Driller: Staco

Show all water rights listing this well:

Application Number(s): G-11935  
Permit Number(s): G-10987

Date of Measurement: March 19 1999

Description of Measuring Point (e.g. 3/4" access port in sanitary seal): 3/4" Vent on top of well casing  
PVC Vent is removed during measurement

Static Water Level above / (below) (circle one) Measuring Point: 55.7 feet or airline pressure \_\_\_\_\_ psi

Measuring Point Distance above / below (circle one) Land Surface: 1.0 feet or airline length \_\_\_\_\_ feet

Static Water Level above / (below) (circle one) Land Surface: 54.7 feet

Shut-in Pressure (if flowing artesian well): \_\_\_\_\_ psi

Water-Level Status When Measured: Static X Pumping \_\_\_\_\_ Recovering \_\_\_\_\_

Length of Time Well was Idle Before Measurement: 3 year

Method of Measurement: E-tape X Airline \_\_\_\_\_ Other (specify) \_\_\_\_\_

Calculation/Comments (show all work): \_\_\_\_\_

I hereby certify that, to the best of my ability, the information on this report is accurate and, at the time of measurement, representative of the static water level in the aquifer.

Person Making Measurement (print): Corbey Boatwright CWRE 208

Signature of Person Making Measurement: Corbey Boatwright

Organization: Boatwright Engineering Inc Daytime phone number: 503-363-9225

Thank you for your attention to this matter. If you have questions about this notice, please call the Groundwater/Hydrology Section of the Department at 503-378-8455 ext. 207, or toll free (within Oregon only) at 1-800-624-3199.

# Mailing List for PFO Extension Copies

Application #

G 11935

PFO Date

4/18/2000

Original mailed to:

Perrydale Domestic Water Assoc.

Applicant:

Mailed (support staff) on: <u>jm 11/18/00</u> (date)
---

Copies sent

Regional Manager NW

Watermaster IC

ODFW Nancy Lebowitz, Corvallis

DEQ Tom Rosetta, Portland

Copies sent to Other Interested Persons (CWRE, Agent, Well Driller, Commenter, etc.)

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"\$10 LETTER" sent to Interested Persons who have not protested or paid for copies

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February 25, 2000

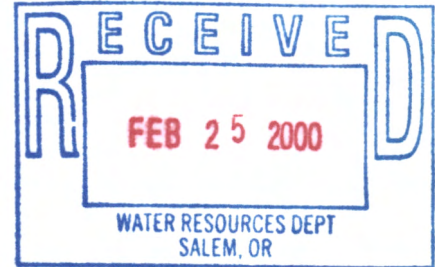


**Boatwright Engineering Inc.**

2613 12th ST SE, SALEM, OREGON 97302  
civil engineers • land surveyors  
(503) 363-9225 (FAX) 363-1051

Dallas Miller  
Water Rights Section  
Oregon Dept. of Water Resources  
158 12th Street NE  
Salem, Oregon 97310-0210

Re: Application G-11935  
Permit G-10987  
Water Right Permit Extension Application  
Perrydale Domestic Water Association (Well No. 2-A)

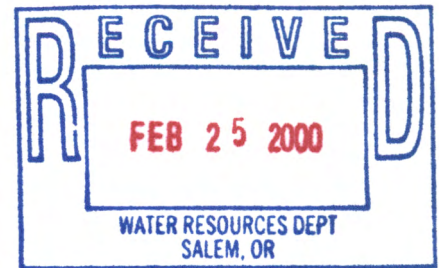


Dear Dallas,

On behalf of the Perrydale Domestic Water Association, we are filing this **PROTEST** of the Department's DENIAL OF THE PROPOSED FINAL ORDER for extensions for *completion of the final construction* and the *complete application of the water*. There was confusion as to who was going to prepare the paperwork, Perrydale, or us. Ray Hobson, Perrydale's Board Chair, notified me Tuesday that you had called him and said that nothing had been received yet.

Perrydale's Board is concerned about the potential loss of this water source, Well 2-A, and they have asked us to address this issue before the March 3, 2000 deadline.

- A) Perrydale Domestic Water Association  
11475 West Perrydale Road  
Amity, Oregon 97101  
Board Chairman - Ray Hobson      phone (503) 835-7221
- B) Applicant
- C) The denial of the time extension will be detrimental to the interest of the Association for the following reasons:
  - 1) The Association provides quasi-municipal water to a large rural population in Polk and Yamhill Counties where groundwater is scarce and often of extremely, poor quality. All potential sources of water of significant quantity are deemed valuable.
  - 2) It is getting harder to acquire water rights in sufficient quantity to make the necessary investment worthwhile.
  - 3) New water laws restrict withdrawals on new wells. This well has a priority date of June 16, 1989.
  - 4) The well is drilled into the basalts which has since been restricted. No new water is available from this formation for use by the Association.



5) The Association has not yet had need to use this well under emergency conditions, which is its present status within their system. Consequently, they have not pursued purchasing and installing a permanent stripper to remove the high chloride content. As stated on the 1998 time extension, the water produces offensive odor and taste. However, nothing harmful results from its consumption. The estimated cost to install a stripper, if it were done this year, is \$25,000+.

6) The Association has to run a system that delivers acceptable water to its customers and supplying smelly or odd-tasting water is not very popular. The Association has also had to deal with some other factors which, while not seemingly tied directly to the production ability of 2-A, do have a bearing on it. The Association has 3 other wells in the Lincoln vicinity, 1, 3 and 4. Well 1 is 20-25 years old and has steadily lost its ability to pump the full quantity it was designed for. It presently needs to be repaired or re-built to get the volume back up. Last year well 3 suffered an apparent power surge that dropped the impellers and lowered the pump capacity by about 40 gpm. After much discussion over liability, it was repaired this summer and an insurance claim was filed. Well 4, luckily, just hums right along. In order to introduce the waters of well 2-A into the system without any treatment, each of the other 3 wells need to be up to full capacity so that they mask the undesirable aspects of 2-A's water. Well 1 is scheduled for repair this year. This is the only manageable way to include water from 2-A without benefit of a stripper, or, an emergency. It has taken time to evaluate the entire system and make recommendations on how to utilize this source.

7) The Association has just recently identified 2 customers located near the well who would be able to use the untreated water from 2-A for uses on their property which are now supplied by water from the general system and which are allowed under the Quasi-municipal use held by the Association. The Association would like to provide this water to these customers beginning this year.

D) The Final order is in error when it states that the progress in perfecting the permit is being held up for unknown reasons. Every time extension form which has been filed over the years has stated the objectionable nature of this water for potable uses and has discussed the need for treatment of the water before placing it into the system under non-emergency conditions.

Page ~~X~~ 3  
February 25, 2000  
Dallas Miller  
Appl G- 11935



The Final Order can be corrected by granting the time extension requested and allowing the Association to get the surrounding wells up to full capacity so that the water of well 2-A can be diluted, or, a stripper can be installed, or, an alternate customer use can be utilized. Require the Applicant to submit a complete time extension application (long form) within 14 days.

Sincerely,

*Corbey Boatwright*  
by *JMB*

Corbey Boatwright, P.E., C.W.R.E.  
Engineer and CWRE for Applicant  
CC: Ray Hobson



# Oregon

John A. Kitzhaber, M.D., Governor

## Water Resources Department

Commerce Building  
158 12th Street NE  
Salem, OR 97310-0210  
(503) 378-3739  
FAX (503) 378-8130

July 29, 1998

PERRYDALE DOMESTIC WATER ASSN  
11475 W PERRYDALE RD  
AMITY OR 97101

REFERENCE: File G-11913 & G-11935

This letter is in regard to your water use Permit G-10986 and G-10987. As we pointed out to you in our letter of October 14, 1997, your claim of beneficial use must be received in this office by **October 1, 1998**.

Oregon Administrative Rule 690-14-190 states: "The claim of beneficial use shall be submitted to the Department within one year after the use was reported..as being complete...Failure to comply with this section shall cause the Director to initiate permit cancellation proceedings as provided by ORS 537.260."

The "claim" consists of a site report and map of the developed use prepared by a Certified Water Rights Examiner, which accompany a request from the permittee for issuance of a certificate of water right.

You are hereby notified that unless your claim is received on or before **October 1, 1998**, your permit will be canceled without further notice.

If you have any questions, please contact the Water Rights Section.

Sincerely,

DALLAS MILLER  
Water Rights Specialist

DM:jh

cc: Bill Ferber, Watermaster  
Boatwright Engineering

CERTIFIED - RETURN RECEIPT REQUESTED



# Oregon

John A. Kitzhaber, M.D., Governor

## Water Resources Department

Commerce Building  
158 12th Street NE  
Salem, OR 97310-0210  
(503) 378-3739  
FAX (503) 378-8130

October 14, 1997

PERRYDALE DOMESTIC WATER ASN  
11475 W PERRYDALE RD  
AMITY OR 97101

REFERENCE: File *G-11935 + G-11913*

The date for the complete application of water to a beneficial use for your water use Permit was October 1, 1997. To date we have not received notice that your project was completed.

If the project was completed, you should promptly submit the notice of complete application of water. If you were unable to complete the project within the time allowed, you may wish to request an extension of the time limits. Forms will be furnished upon request.

In order to obtain a certificate of water right, you are required by law to hire a certified water right examiner to conduct the final proof survey of the completed use. This must be done within one year after the use is reported as being complete or within one year after the beneficial use date allowed in the permit, whichever occurs first. Accordingly, the map and claim of beneficial use must be received in this office on or before **October 1, 1998**. A list of certified water right examiners is enclosed for your information.

Upon receipt of the map and claim of beneficial use, the information will be reviewed and a brief field inspection may be conducted by a representative of this office. Following that, a proposed certificate of water right will be mailed to you for review.

If you are no longer interested in the project, please let us know. We will provide forms for you to authorize the cancellation of the permit.

If you have any questions, please contact me at extension 272, at 503-378-3739, or toll-free within Oregon 1-800-624-3199.

Sincerely,

DALLAS S. MILLER  
Water Rights Specialist

DSM;jh

enclosure

cc: Watermaster  
CWRE

November 7, 1997



**Boatwright Engineering Inc.**

2613 12th ST SE, SALEM, OREGON 97302

civil engineers • land surveyors

(503) 363-9225 (FAX) 363-1051

Don Knauer  
Water Rights Section  
Oregon Department of Water Resources  
158 12<sup>th</sup> Street NE  
Salem, Oregon 97310

FILES: G-11935  
G-11913  
G-11825

Re: Perrydale Domestic Water Association  
Polk County, Oregon

Dear Don,

We are preparing to begin a Claim of Beneficial Use for one or two of Perrydale's wells. Perrydale's service area covers an area of 134 square miles and is roughly 18 miles by 12 miles in shape. We have an existing map, a copy of which I have included, that we would like to modify and use for our place of use map. It is a 24" x 36" sheet with a 1" = 3000' scale. It was prepared using reduced USGS Quad maps. Since the sheet is oversized and the scale is not 1" = 1320, 1" = 400' or the scale of the local Assessor's Maps, I need to request your permission to use this map. We will provide standard 8½" x 11", 1" = 1320' maps for the well site point of diversion.

Please check the appropriate box below and return a copy to me. If you have any questions, give me a call. Thanks.

Sincerely,

Jeanne Boatwright

enclosure

- 24" x 36" Sheet **IS** approved.
- 24" x 36" Sheet **IS NOT** approved.
- 1" = 3000' Scale **IS** Approved
- 1" = 3000' Scale **IS NOT** Approved

  
Don Knauer

11/12/97  
Date

**RECEIVED**

**NOV 07 1997**

WATER RESOURCES DEPT.  
SALEM, OREGON

December 10, 1992

Perrydale Domestic Water Association  
11475 West Perrydale Road  
Amity OR 97101

REFERENCE: Files G-11913 and G-11935

We have received your applications for extension of the time to complete work under Permits G-10986 and G-10987. We also have your check in the amount of \$300. Our receipts number 93387 and 93389 were handed to your representative in our office on October 26, 1992.

Your requests have been approved in the order of the Director entered November 6, 1992. The time limits under this permit are extended to October 1, 1997.

Oregon Administrative Rules (OAR) 690-410-060, (enclosed), requires water suppliers, such as you, to prepare water conservation management plans. The schedules, standards and procedures for the development of management plans will be adopted in rule form in the near future. These rules also require you to notify the Commission of your plans to assure a long-term water supply.

The following requirements must be met before future extension requests will be approved:

1. You will need to submit a plan describing the schedules, standards, and procedures for your water conservation management plans. This will need to be done within your time extension period following the date the Water Resources Commission adopts these rules.
2. You will need to prepare a plan/timetable for the Water Resources Commission which shall indicate the steps you intend to pursue to obtain a long-term water supply. This will need to be done by October 1, 1997.

If you have any questions, please call the Department's Water Rights Section at 378-3739.

TES:jh

Enclosures



December 10, 1992

Perrydale Domestic Water Association  
11475 West Perrydale Road  
Amity OR 97101

REFERENCE: Files G-11935 and G-11913

We have received your applications for extension of the time limit to complete construction under Permits G-10987 and G-10986. We also have your check in the amount of \$300. Our receipts number 93387 and 93389 were handed to your representative in our office on October 26, 1992. *ja*

The applications indicate reasonable diligence to complete the proposed projects. The time limit to complete construction is being extended to October 1, 1992. The order approving the extension was entered November 6, 1992.

If you have any questions, please contact the Water Rights Section at 378-3739.

TES:jh



# Application for Extension of Time

TO THE WATER RESOURCES DIRECTOR OF OREGON

I, PERRYDALE Domestic Water Association  
Name  
11475 West Perrydale Road  
Mailing Address  
Amity Oregon 97101  
City State Zip  
Well 2-A  
G-10987

- record owner of water permit No. \_\_\_\_\_, do hereby request that the time in which to:
- complete the construction of works and/or purchase and installation of the equipment necessary to the use of water, which time now expires on October 1, 1992, be extended to October 1, 1997; and/or the time in which to
  - accomplish beneficial use of water to the full extent now intended under the terms of said permit, which time now expires on October 1, 1992, be extended to October 1, 1997.

I have accomplished the following described works and/or purchase and installation of equipment necessary to the use of water under said permit:

- (1) within the past year The Assoc. has added 25 new hookups from the waiting list of about 100 residences. They are also continuing to investigate equipment and procedures for treatment of this water to remove the high mineral content.;
- (2) prior to this past year The pumpworks and piping are completed from this well to the rest of the system. This well serves as an emergency back-up because the high chloride content reacts with the waters from the other wells and produces offensive odor and taste, but not unhealthy water.;
- (3) and have accomplished beneficial use of water to the extent of (IF FOR IRRIGATION, STATE HOW MANY ACRES HAVE BEEN IRRIGATED) \_\_\_\_\_

(If additional space is required, attach separate sheet)

Corby Boatwright  
(If signing for a corporation please identify your title)

Boatwright Engineering, Inc. Engineer for Assoc.

Dated October 22, 1992

MAIL COMPLETED APPLICATION AND STATUTORY FEE OF ~~100.00~~ FOR EACH PERMIT TO:

Water Resources Department  
3850 Portland Road N.E.  
Salem, Oregon 97310

**RECEIVED**

**OCT 26 1992**

WATER RESOURCES DEPT.  
SALEM, OREGON

*100  
Rec 93109  
1-26-92*

*OK  
BC 10-1-97  
#88  
MUN*

# Application for Extension of Time

TO THE WATER RESOURCES DIRECTOR OF OREGON

I, Perrydale Domestic Water Association  
Name

11475 West Perrydale Road  
Mailing Address

Amity Oregon 97101  
City State Zip

record owner of water permit No. Well 2-A G-10987, do hereby request that the time in which to:

complete the construction of works and/or purchase and installation of the equipment necessary to the use of water, which time now expires on October 1, 1991, be extended to October 1, 1992 and/or the time in which to

accomplish beneficial use of water to the full extent now intended under the terms of said permit, which time now expires on October 1, 1992, be extended to October 1, 1997

I have accomplished the following described works and/or purchase and installation of equipment necessary to the use of water under said permit:

- (1) within the past year Pump was brought on line for about 4 months  
Chloride content is high and produces offensive product when mixed with water from other Assoc. wells. Assoc. looking for ways to alleviate this problem.;
- (2) prior to this past year Construction completed of pump and piping intertie to rest of system;
- (3) and have accomplished beneficial use of water to the extent of (IF FOR IRRIGATION, STATE HOW MANY ACRES HAVE BEEN IRRIGATED) \_\_\_\_\_

(If additional space is required, attach separate sheet)

Corley Boatwright  
(If signing for a corporation please identify your title)  
 Boatwright Engineering, Inc. Engineer for Assoc.

Dated October 22, 1992

MAIL COMPLETED APPLICATION AND STATUTORY FEE OF \$100.00 FOR EACH PERMIT TO:

Water Resources Department  
 3850 Portland Road N.E.  
 Salem, Oregon 97310

## RECEIVED

OCT 26 1992

WATER RESOURCES DEPT.  
SALEM, OREGON

*#100  
 Rec 93389  
 10-26-92*

*OK  
 B-10-1-92  
 JES*

STATE OF OREGON

COUNTY OF POLK

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 WEST PERRYDALE ROAD  
AMITY, OREGON 97101

503-835-7221

to use the waters of WELL 2A in the WILLAMETTE RIVER BASIN for QUASI-MUNICIPAL USES.

This Permit is issued approving Application G-11935. The date of priority is JUNE 16, 1989. The use is limited to not more than 60.0 GALLONS PER MINUTE, or its equivalent in case of rotation, measured at the well.

The well is located as follows:

SE 1/4 SW 1/4, SECTION 29, T 6 S, R 3 W, W.M.; 668 FEET NORTH AND 2953 FEET EAST FROM SW CORNER, DLC 54.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the proposed place of use under the permit is as follows:

SECTIONS 29, 30 AND 32  
TOWNSHIP 6 SOUTH, RANGE 3 WEST, W.M.

SECTIONS 30, 31, 32 AND 33  
TOWNSHIP 5 SOUTH, RANGE 4 WEST, W.M.

SECTIONS 4, 5, 6, 7, 8 AND 9  
SECTIONS 16, 17, 18, 19, 20, 21, 22 AND 23  
SECTIONS 25, 26, 28, 29, 30, 31, 32 AND 33  
W 1/2 SECTION 27 AND W 1/2 SECTION 34  
TOWNSHIP 6 SOUTH, RANGE 4 WEST, W.M.

W 1/2 SECTIONS 3, 4, 5, 6, 7, 8, 9 AND 10  
NW 1/4 SECTION 15  
N 1/2 SECTIONS 16 AND 17  
NE 1/4 SECTION 18  
TOWNSHIP 7 SOUTH, RANGE 4 WEST, W.M.

S 1/2 AND S 1/2 N 1/2 SECTIONS 25, 26, 27, 28, 29 AND 30  
SECTIONS 31, 32, 33, 34, 35 AND 36  
TOWNSHIP 5 SOUTH, RANGE 5 WEST, W.M.

ALL  
TOWNSHIP 6 SOUTH, RANGE 5 WEST, W.M.

SECTIONS 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 AND 12  
SECTIONS 15, 16, 17, 18 AND 19  
TOWNSHIP 7 SOUTH, RANGE 5 WEST, W.M.

SECTION 1  
S 1/2 SECTIONS 2, 3 AND 4  
SECTIONS 9, 10, 11, 12, 13, 14, 15 AND 16  
SECTIONS 21, 22, 23, 24, 25, 26, 27 AND 28  
SECTIONS 33, 34, 35 AND 36  
TOWNSHIP 6 SOUTH, RANGE 6 WEST, W.M.

SECTIONS 1, 2, 3 AND 4  
SECTIONS 11, 12, 13 AND 14  
SECTIONS 23 AND 24  
TOWNSHIP 7 SOUTH, RANGE 6 WEST, W.M.

The Perrydale Domestic Water Association shall submit a Water Management Plan approved by the Resource Management Division of the Water Resources Department within nine months of permit issuance. The plan shall specify the Association's steps to obtain and maintain high water use efficiency and the ability to manage water use during periods of water shortage.

The Perrydale Domestic Water Association shall submit a Water Development Master Plan approved by the Resource Management Division of the Water Resources Department within two years of permit issuance. The plan shall include the steps the Association intends to pursue to obtain a long-term water supply from a source other than basalt ground water aquifers in the area.

The Ground Water/Hydrology Section of the Water Resources Department shall determine the initial water levels by June 1, 1990, and subsequent water levels from which the following cited declines are referenced. As much as possible, those levels shall reflect annual high water levels which are usually found in the winter or spring of each year. Use of water as allowed herein shall not begin until the initial levels are determined or until June 1, 1990, whichever occurs first.

Use of water under this permit shall be regulated if the well displays:

- A. an average water level decline of three (3) or more feet per year for five consecutive years, or
- B. a water level decline of fifteen (15) or more feet in fewer than five consecutive years, or
- C. a water level decline of twenty-five (25) feet or more.

Use of water from any well under this permit shall be regulated if any such well creates an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well with a senior priority which provides water for an authorized use.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevations in the well at all times. The permittee shall install and maintain an in-line flow meter according to manufacturers instructions and subject to watermaster approval. Complete records of the amounts of ground water withdrawn shall be submitted annually on a form provided by the Department.

The Association shall submit annual complications of monthly static water level measurements to the Department for review. After review of these data, the Department may modify this data requirement.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Ground Water/Hydrology Section of the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Actual construction work shall begin on or before MARCH 12, 1991, and shall be completed on or before October 1, 1991. Complete application of the water shall be made on or before October 1, 1992.

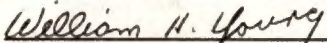
Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for beneficial use of water without waste. The water user is advised that new regulations may require use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

Issued this date, MARCH 12, 1990.

  
\_\_\_\_\_  
Water Resources Department  
William H. Young  
Director



HAUGEBERG, RUETER, STONE, GOWELL & FREDRICKS, P.C.

FORMERLY  
MARSH, MARSH, HAUGEBERG & RUETER, P.C.  
EST. 1860

DAVID C. HAUGEBERG  
GARY A. RUETER  
RONALD W. STONE  
WALTER R. GOWELL  
DOUGLAS S. FREDRICKS  
ROBERT G. HIGGINS

ATTORNEYS AT LAW  
620 EAST FIFTH STREET  
McMINNVILLE, OREGON

MAILING ADDRESS  
POST OFFICE BOX 480  
McMINNVILLE, OREGON 97128  
TELEPHONE: (503) 472-5141  
FAX: (503) 472-4713

December 14, 1992

DEC 16 1992  
WATER RESOURCES DEPT  
SALEM, OREGON

Mr. Donn Miller  
Hydrogeologist  
Oregon Water Resources Department  
3850 Portland Road N.E.  
Salem, OR 97310

G-11935 G-11935

Re: Permits G-10986, G-10987

Dear Mr. Miller:

In accordance with my correspondence of September 25, 1992, in reference to the above specified permits, enclosed please find Water Development Master Plan and Narrative which were officially adopted by the Perrydale Domestic Water Association's Board of Directors on December 11, 1992. Please file this correspondence and enclosures in the Association's Permit Files No. G-10986 and G-10987.

Thank you for your assistance in this regard.

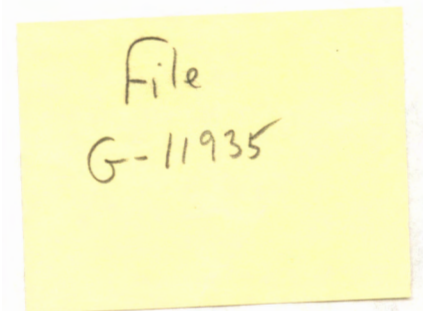
Very truly yours,



Walter R. Gowell  
Association's Legal Counsel

WRG:bw  
Enclosures

cc: Mr. Ray Hobson



July 13, 1992

Perrydale Domestic Water Association  
11475 West Perrydale Rd.  
Amity, OR 97101

RE: Permits G-10986, G-10987

Dear Sirs:

This letter seeks to draw your attention to and compliance with several of your permit conditions.

Water Conservation Plan

We have reviewed the water conservation plan submitted by your Association as required under the permits. The plan is sufficient to meet the requirements of the permit conditions on an interim basis. The Commission currently is developing rules which will establish standards for preparation of water management plans by municipal water suppliers. Under the draft rules, water management plans would include conservation, curtailment and long-range supply elements. Adoption of the rules is scheduled for October or November 1992.

The Association will be expected to submit a revised plan which complies with these standards within one year after the Commission adopts the rules. In addition, the Association will be expected to include in the revised plan a summary of the conservation measures implemented under the interim plan. This is consistent with the conservation planning requirements for other municipal water supplies which have received new permits.

Please contact Doug Parrow of this office if you have questions about this plan.

Water Development Master Plan

The Association has not submitted the water development master plan required under the permits. The Association should develop a program for pursuing a long-term water supply from a source other than the basalt ground water aquifers in the area as quickly as possible. The Department would approve such a program on an interim basis pending completion of the water management plan described above.

Please contact Doug Parrow of this office if you have questions about this plan.



Monthly Static Water Level Measurements

Our records indicate that the Association has not submitted the annual summaries of monthly static water levels which the permits require. The records reveal that the Association submitted a March 1992 measurement from wells 2A and 4. If the Association has the additional data that it was required to collect and submit, please submit it now. The enclosed form can serve as a reporting template. January of each year is a good time for routine reporting of water level summaries for the water year.

Please contact Mike Zwart of this office if you have questions about water level data reporting.

Agreement

We are aware that the Association entered into an agreement with the Darrow Rocks Community Association in February 1992. Part of that agreement obliged the Association to make measurements and keep certain records. Pursuant to that agreement, the Association was going to provide this agency with reports quarterly. Since the agency was not party to that agreement, we don't really expect the reports. If you do intend to send them, please do so.

Summary

The Association was issued two permits to use ground water in 1990. Those permits contained certain reporting obligations for the Association. Only some of those obligations are fulfilled. The Association's use of water is at risk if the permit conditions are not met.

The Association entered into an agreement with the Darrow Rocks Community Association which requires data collection and reporting. Progress on that obligation is a private matter and its status is unknown.

Please contact the individuals who are referenced in this letter for more information.

Sincerely,



Donn Miller  
Hydrogeologist

cc: David Getzendanner  
Marjo Nelson  
Tom Paul, Regional Manager  
Dave Jarrett, Watermaster  
File G-11913  
File G-11935

enclosure

# Perrydale Domestic Water Association

11475 WEST PERRYDALE ROAD · AMITY, OREGON 97101 · PHONE 835-7221

WATER RESOURCES DIVISION  
STATE OF OREGON

## WATER DEVELOPMENT MASTER PLAN

### I. PLANNING PROCESS

- 1992-1993      A.    Short Range (1-15 years)
1.    Assess reliable source capacity of existing water system since development of Wells #2A and #4.
  - 1992            2.    Determine average peak usage demand at existing membership levels (approximately 6700 gallons/month/meter).
  - 1992-93        3.    Assess and establish amount of needed reserve capacity for current membership.
  - 1992-93        4.    Determine existing surplus source capacity of existing well system and available growth potential within existing source capacity.
  - 1992-93        5.    Establish policy regarding anticipated and acceptable Membership Growth Rate.
  6.    Determine when existing surplus capacity, if any, will be fully committed to Membership Growth.

### II. SHORT TERM SOURCE DEVELOPMENT

- 1992-94      A.    Well Site (Non-Basalt) identification.
- 1992-94      B.    Develop Capital Finance Plan.
- 1994-97      C.    Well Site Acquisition and Water Permit Acquisition.
- 1997-2007    D.    Development of 3-5 New Non-Basalt Well Sites.

### III. LONG TERM WATER SOURCE DEVELOPMENT (15-30 Years)

- 1992 -      A.    Participation in Yamhill/Polk County Regional Water Planning Project.
- 1992 -      B.    Investigation of Regional Water Authority Concept.
- 2000-22     C.    Participation in Development of Regional Surface Water Impoundment Treatment and Transmission Facilities.

# Perrydale Domestic Water Association

11475 WEST PERRYDALE ROAD · AMITY, OREGON 97101 · PHONE 835-7221  
**NARRATIVE TO WATER DEVELOPMENT MASTER PLAN**

Perrydale Domestic Water Association was incorporated as a nonprofit cooperative corporation on February 20, 1973. The Association planned for, sought and received an FHA Community Water System Loan for the purpose of installing a cooperative community domestic water association, and successfully obtained such financing and attracted approximately 296 initial members who were served by a well (Well #1) which had an initial capacity of 110 gallons per minute. A new water source development was sought shortly thereafter and additional community residents requested admission to membership to the co-op. The Board developed Well #3 during 1982 to serve the needs of the growing membership. Wells #1 and #3 provided the only potable reliable flows available to the Association through 1991. Well #1 has a capacity of 110 gallons of water per minute which must be treated prior to usage. Well #3 has a capacity of 150 gallons per minute which does not require treatment prior to usage. Prior to development of Wells #2A and #4, the Association had grown to a membership of approximately 480 members served by a water source capacity of 250 gallons per minute with no reserve capacity available during the late 1980s and 1990.

Realizing that the Association was experiencing the need to institute voluntary water use curtailment and that the Association possessed no reserve capacity in the event of mechanical breakdowns of either Wells #1 or #3, the Association's Board determined during the late 1980s and through 1992, to expand the Association's source capacity by drilling two new wells near the existing wells located adjacent to the Willamette River at Lincoln, Oregon.

In 1991, after a lengthy permitting process and well drilling process, Well #2A was added to the system with an additional capacity of 40 gallons per minute. Well #4 was completed and added to the system beginning with January of 1992. Well #4 indicates a capacity between 70 gallons and 150 gallons, though the amount of reliable sustainable flows has not yet been accurately determined.

The Association staff is presently undertaking to obtain experience with the Association's two new Wells to determine their accurate sustainable output. It is estimated at the present time that the Association's total source capacity currently exists of two primary wells (Wells #3 and #4) with a total source production of approximately 250-300 gallons per minute, and two standby reserve wells (Wells #1 and #2A) with a standby reserve capacity of 150 gallons per minute.

At present there are approximately 510 members of the Association with 30 new members having been added during 1992. Average peak usage demand per member equals approximately 6,700 gallons per month. Said monthly average usage translates into an average daily

peak usage of 113,900 gallons, representing an average per capita usage of approximately 63 gallons per day per person. This represents a high level of conservation compared to average municipal per capita use rates in surrounding water systems.

Without any reserve capacity, the Association, prior to 1992, was serving 480 membership families with 200 gallons of source capacity, representing a capacity usage per family of slightly less than 1/2 gallon per family. Since development of Wells #2A and #4, the source capacity of the Association has increased to an estimated capacity of 250 gallons of primary source and 100 gallons of reserve source. Utilizing the same per family capacity usage, the current estimated primary capacity of the Association represents a potential for total membership of approximately 600 members, if the entire reserve capacity is maintained as reserve capacity only.

The Association, as noted above, has a current membership of approximately 510 members, of which 30 members have been added during 1992. There is a current waiting list for membership to the Association of approximately 80 families, and the Association is not allowing new family names to be placed on the waiting list at the present time. Since the initial membership subscription of the Association at the time of formation, the Association has grown in membership from approximately 296 members to approximately 510 members at the present time. This represents an average membership growth subsequent to initial subscription of approximately 12 families per year, and the Board of the Association has not adopted any policy currently restricting or capping the total number of members that the Association will accept. If the Association's average growth rate continues at the present rate of approximately 12 families per year, the current primary source capacity of the Association would once again be fully committed to existing membership not later than 1997.

The Board is undertaking a planning process which seeks to determine the reliable source capacity of existing wells, determine with confidence the existing surplus source capacity of the Association, and establish a policy regarding planned, anticipated and acceptable membership growth.

It is clear to the Board of Directors of the Association that in the event continued membership growth is allowed to occur, the Association will once again fully utilize its primary capacity and start dipping into its reserve capacity not later than the year 1997. For this reason, the Board is implementing a short term source development program together with a long term source development program.

The Board's short term water source development is tied to the augmentation of existing well sources of the Association by the development of 3 to 5 new non-basalt well sites to be added to the system commencing not later than the year 1997 through the year

2007. Essential components of the short term source development program are: well site identification, development of the capital finance plan adequate to finance well expansion, and well site acquisition together with water permit acquisition. A preliminary timetable for each of these activities is set forth on the attached Water Development Master Plan.

The Board finally believes it is critical to engage in long term water source planning which diversifies the sources of water for the Association and diminishes reliance on groundwater sources. Accordingly, the Association has been participating for several years and will continue to participate in the Yamhill/Polk/Lincoln County Regional Water Planning Project. This project is seeking to identify and develop a regional surface water impoundment source together with treatment and transmission facilities necessary to provide a significant water resource to serve growing populations in all three counties. The lead time required for such development is very significant and the Association anticipates actual development and availability of these regional surface sources between the years 2010 and 2020.

The Association's Board is currently interested in investigating the regionalization of water planning and management together with the possibility of participation in or formation of a water authority encompassing the Association's geographical area. Investigation and discussion relating to these issues are in an early phase; however, a Polk/Yamhill/Lincoln County Regional Program is proceeding into the feasibility study phase relating to the investigation of specific water sources and impoundment sites.

#### **SUMMARY**

In summary, the Board of Directors of the Association is engaged in the process of assessing the newly created capacity of the Association's existing four wells to determine reliable current source capacity figures and to make accurate short range projections of the available growth potential built into the Association's existing system. Concurrently with this assessment of the existing system's characteristics, the Board is embarking on a short term source development process which will seek development of three to five non-basalt wells near the Association's existing 105 mile transmission system. Additional storage sites and storage capacity may be components of this short term source development program.

Finally, the Association is mindful that groundwater sources alone may not be adequate to serve the long term needs of the Association's membership. For this reason, the Association is continuing participation in regional water initiatives, and expects that regionalization of water source creation and management will provide an additional water resource to the Association after the year 2010.



**Boatwright Engineering Inc.**

2613 12th ST SE, SALEM, OREGON 97302

civil engineers • land surveyors

(503) 363-9225 (FAX) 363-1051

October 21, 1992

Tom Shook  
State of Oregon  
Water Resources Department  
3850 Portland Road N.E.  
Salem, Oregon 97310

**RECEIVED**

**OCT 26 1992**

WATER RESOURCES DEPT.  
SALEM, OREGON

RE: PERRYDALE DOMESTIC WATER ASSOCIATION  
G-10987 WELL 2-A  
G-10986 WELL 4

Dear Tom:

This letter is to follow up our telephone conversation of the morning of October 13, 1992. Last year Perrydale prepared to bring both Well 2-A and Well 4 on line. The Well 4 pump house and piping inter-tie was not completed until winter. In October of 1991 our office filed an application for time extension for construction for Well 4 and a Form B for Well 2-A. Apparently we were mistaken in our understanding of the circumstances wherein a Form B is to be filed. We believed it could be filed when the construction on the well, pump, pumphouse, controls and intertie were completed. However, after my conversation with you we now understand that on a quasi-municipal system, Form B, Notice of Completion of Construction, is not filed until the system has reached its finite limit of service and all construction, i.e. household plumbing, has been finished. In light of this new understanding, we would respectfully request, on behalf of the Perrydale Domestic Water Association, to withdraw our filing of Form B and instead wish to file the enclosed Application for Extension of Time for 1991 - 1992 for Well 2A, G-10987.

In addition to the above action we are also submitting Applications for Extension of Time for 1992 - 1997 for both G-10987 and G-10986. Enclosed please find a check in the amount of \$300.00 to cover the fees for the three applications.

Thank you for bringing this error to our attention and giving us the opportunity to rectify the situation. If you have any questions, please don't hesitate to call.

Sincerely,

Jeanne M. Boatwright

enclosures

CC: Ray Hobson, Perrydale Domestic Water Association

10/26/92  
100.00  
93387



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CC: Ray Hobson, Perrydale Domestic Water Association

10/26/92  
200.00  
# 93389

JEAN

BOATWRIGHT

CORBY STAMP 'B'

BUT EXT WAS  
REQUESTED FOR  
OTHER

CLARIFY!

ORDER NOT WRITTEN

MAY BE BC

EXTENSION

PROPER

10/92


SUGGESTED 'B' EXT

FOR G-10987 &

BC FOR G10986  
G10981

PERRYDALE WLS

NO.	OWNER	SWL	DATE	STATUS	WELL DEPTH
13	PERRYDALE #1	20	08/13/75	L	103
		26.59	05/31/89	R	
		26.5	" "	R	
		26.43	" "	R	
		26.38	" "	R	
		14.29	04/17/91		
14	PERRYDALE #2	23	08/29/75	L	84.5
		11.16	04/17/91		
15	PERRYDALE #2A	70	06/15/89	L	440
		120.54	04/17/91	RP	
16	PERRYDALE #3	29	07/29/81	L	390
		40.84	05/31/89		
		NO MSMT	04/17/91	P	
17	PERRYDALE #4	90.2	08/30/89	L	408
		95.15	09/05/89		
		86.4	11/01/89		
		82.02	12/13/89		
		79.43	05/08/90		
		76.91	04/17/91		
18	SCHLABACH	20	06/02/69	L	206
		41.68	06/06/89		
19	SLOVER	FLOWING	07/02/56	L	49.5
		25.35	05/24/89		
STATUS		L = WELL LOG DATA R = WATER LEVEL RECOVERING ? = QUESTIONABLE WATER LEVEL READING D = WELL DEEPENING RP = RECENTLY PUMPED P = WELL PUMPING			

 = initial water levels for use in water right permits (G-11913 + G-11935)

PERRYDALE WLS

NO.	OWNER	SWL	DATE	STATUS	WELL DEPTH
1	ASH	26	09/28/78	L	110
		25.35	05/24/89		
2	BECKER	130	07/30/85	L/D	248
		115.78	05/24/89		
		127.47	08/30/89	R	
		127.45	" "	R	
3	BITIKOFER	103	02/23/80	L	205
		139.98	05/24/89	?	
		124.71	" "	R	
		124.68	" "	R	
4	BUCZYNSKI	6	03/19/71	L	260
		13.3	05/24/89		
5	BYERS, EDNA	75	07/05/85	L	278
		72	10/03/86	L/D	
		64.8	05/24/89		
		128.85	08/30/89	R	
		128.05	" "	R	
		60.34	05/08/90		
		68.75	04/17/91		
6	BYERS, GLEN	60	05/15/60	L	103
		120	07/10/85	L/D	
		131.59	05/24/89	R	
		131.06	" "	R	
		133.06	" "		
7	GALLOWAY	15	08/05/65	L	125
		9.97	05/24/89		
8	GETZENDANNER	74	01/26/77	L/D	190
		79.98	05/24/89	R	
		79.95	05/28/89	R	
		92.94	08/30/89		
		93.86	09/05/89		
		78.68	05/08/90		
9	JOHNSON	50	11/20/66	L	105
10	KEPPINGER	30	07/27/60	L	235
		32	10/27/80	L/D	
		33.08	05/24/89		
		28.68	08/30/89	R	
		28.64	" "	R	
		36.72	11/01/89		
		23.97	05/08/90		
11	MONTI	14	10/18/60	L	100.5
12	NELSON	73	08/14/79	L	195
		75.22	05/24/89		
		65.39	04/17/91		

## Annual Well Water Measurement Report

Name: \_\_\_\_\_

Permit Number: G- \_\_\_\_\_

Address: \_\_\_\_\_

Water Year: 19\_\_ - 19 \_\_

City/State/Zip \_\_\_\_\_

Well Number: \_\_\_\_\_

Month	Date	Static Water Level	Person Making Measurement/Comments
October			
November			
December			
January			
February			
March			
April			
May			
June			
July			
August			
September			

*The well should be idle for at least six hours prior to a static water level measurement.*

Description of Calculations and Other Information: \_\_\_\_\_

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*Completed forms must be returned to the Groundwater/Hydrology Section of the Water Resources Department, 3850 Portland Road NE, Salem, OR 97310 by December 31. Call the Groundwater/Hydrology Section at 378-8455 if you have questions.*

RESOLUTION

BE IT RESOLVED by the Perrydale Domestic Water Association Board of Directors that the following Water Conservation Plan is hereby adopted by the Board, effective December 31, 1990.

APPROVED this 9th day of January, 1991.

Ellen Johnson  
Board Secretary

PERRYDALE DOMESTIC WATER ASSOCIATION

WATER CONSERVATION PLAN

1. INTRODUCTION:

The Perrydale Domestic Water Association is experiencing rapid growth which has put increasing demands on the Association's limited water supply system. The higher demands forced the Association to start a water system improvement program to both increase the system capacity and develop new water sources. Due to uncertainty in some funding and the time needed for planning, design and construction, the Association's Board determined that more efficient use of current water supplies was needed.

The Association implemented a water conservation plan and achieved a 11% reduction in the total annual per capita water during 1990.

Achieving this goal has increased the capacity of the water system. Also due to the potential for a drought that would further reduce the water supply, a standby water curtailment plan is in effect.

2. PUBLIC INVOLVEMENT:

The Association holds regular Board meetings once each month, on the second Wednesday, at 7:30 P.M. These meetings are open to all members. The Association's staff is also available to the membership during working hours Monday, Wednesday and Friday.

During the development of this plan, the Board received many comments and suggestions from the membership. Local news accounts also helped keep the public informed.

3. EDUCATION AND INFORMATION:

The Perrydale Domestic Water Association will continue to promote efficient water use by informing its membership on ways to conserve water and why conservation is important. The following methods will be used:

- \* Distribution of educational materials to all members will be made. The semi-annual distribution will be timed to correspond with spring and peak summer water use periods.
- \* Regular Articles will be published in the local paper or announced by a local radio station at times corresponding to the distribution mentioned above and more often if conditions warrant.
- \* New Members will receive conservation information when applying for water service.

Information presented in Appendix "A" will be the basis for the public education.

4. RULES AND REGULATIONS:

Existing Association rules and regulations binding on all members prohibit wasting water through failure to repair pipes, valves and water using fixtures on private property.

5. EXISTING PLUMBING FIXTURE RETROFIT PROGRAM:

Water users in existing buildings will be encouraged to replace their old inefficient plumbing fixtures or to utilize retrofit kits that the Association will supply at Ass'n cost to the customer. The retrofit kits will consist of: two toilet tank inserts, one low-flow showerhead, two faucet flow restrictors and two toilet leak detection dye tablets and an information guide.

A public information program will be undertaken to inform customers that water saving kits are available at the water office or from the meter reader.

Information on the retrofit conservation items is shown in Appendix "B".

Appendix "B" is the "Water Conservation Begins at Home" brochure information.

6. WATER RATE STRUCTURE:

A water rate structure which encourages water conservation has been implemented during 1990. The rate structure includes a step rate that increases with increased water usage.

7. METERING:

The water distribution system does meter water service connections and production supply meters. The Association will test all meters which appear to have abnormally high or low water usage. The Association's water billing equipment will monitor and record individual and total water use for water auditing purposes. A water distribution audit review will be done periodically.

8. WATER CONSERVATION DURING SUMMER IRRIGATION:

The public information program will include suggestions on landscaping and irrigation procedures which will reduce water use and save money.

9. LEAK DETECTION AND REPAIR:

The following leak detection program will be maintained.

A. Monthly water use through the customer's meter use will be monitored to identify leaks.

B. Constant monitoring of the water distribution system to identify leaks.

C. Visual monitoring of supply meter(s) in the system to keep a constant watch out for abnormal conditions that could indicate a leak.

D. A scheduled program to field check sections of the distribution system by testing customer meters and listening for leaks during low use periods.

10. REDUCTION OF HIGH SYSTEM PRESSURE:

The Association investigates areas of the system with water pressure above 70 psi to evaluate the installation of an automatic pressure reducing valve(s) to reduce waste and leaks.

11. WATER CURTAILMENT PLAN:

The Association has a standby water curtailment plan based on existing member agreements, rules and regulations. The purpose is to be prepared for drought, emergencies or other reduction in supply capability.

12. IMPLEMENTATION AND ENFORCEMENT:

The Water Conservation Plan will be enforced by the following methods:

A. Association staff will encourage members to install plumbing fixtures that are water use efficient and water saving landscaping when they apply for a new water service.

B. The new rate structure should encourage both replacement of old inefficient plumbing fixtures and less wasteful lawn and garden watering. Customers have been informed that these changes will save them money on their water bills.

C. Continuing the public information program described above.

D. Continue to implement the new water conserving rate structure adopted during 1990.

E. Continue the water audit and leak detection and repair program.

F. The Association will participate in local and regional water management planning programs and provide available information to assist in development of regional water management policies.

13. CONSERVATION PLAN REPORTS:

The Association staff will file periodic reports with the Association Board that addresses the progress and effectiveness of the Water Conservation Plan. The report will include:

A. A statement on the implementation progress of the program.

B. An evaluation of public's acceptance.

C. The effectiveness of the program in reducing water use, providing water use data.

D. Recommendations on additional or more stringent conservation measures that should be considered for the plan.

14. CONCLUSION:

This plan is a comprehensive Association-wide conservation effort. Together, these measures have been sufficient to exceed the goal of a 10% reduction in the per capital water use by 1990. Of greater importance, the conservation program outlined in this plan has contributed substantially to the Association's overall water supplies, now and in the future.

The Association will monitor the effectiveness of the program to determine if additional measures are needed in the future.

APPENDIX "A"

## Perrydale Domestic Water Association

11475 WEST PERRYDALE ROAD · AMITY, OREGON 97101 · PHONE 835-7221

July 25, 1990

Dear Customer,

Two recent articles in the Salem Statesman are very informative and it was felt some of the information should be given to our members in case you did not see or read the articles. These suggestions could save you money for water charges as well as preserve the water supply for your future and your neighbors.

One is a guest opinion from William Young, Director of the State Water Resources Department. He is pointing out the future loss of irrigation water for farmers and also for summer recreation, because of low stream flow. Ground water levels are also becoming low - "in large areas of the Columbia Basin, near Pendleton, and in Washington County, the use of ground water has been restricted because water tables have dropped significantly— in some cases by hundreds of feet". He points out that in areas along the coast the problem has been compounded by rapid growth and that Lincoln, Polk and Yamhill counties are also growing and in "serious need of new supplies".

A recent editorial discussing California's proposal to take water from the Columbia River points out that we in Oregon should take a good look at California's water problems. One is to quit wasting water! Earth Day organizers gives us these tips:

- (1) Use a bucket and sponge when washing your car, using a hose only for the final rinse. Also, check children that might play with outside hoses or faucets.
- (2) Take a lesson from sailors when at sea in taking a shower - wet down, turn the water off, lather and scrub, turn the water on and rinse.
- (3) Turn the water off between rinses when brushing your teeth and shaving.
- (4) Run your washer and dish washer only when you have full loads.
- (5) Contact your local hardware about low flow shower heads and faucet aerators. Such devices can reduce water usage by 50%.
- (6) Repair leaky faucets, and toilets that keep dribbling after they are re-filled.
- (7) In the summer, as much as 50% of the water used in the United States goes to outdoor needs such as watering lawns.

Your board supports the above suggestions keeping in mind that watering animals of all types is very necessary and hope that anyone with a well or a pond will develop a way to use this water for outside use if not already doing it. They appreciate all of the limits each of you have adopted.

FACT SHEET CONCERNING THE PERRYDALE DOMESTIC WATER SYSTEM

11475 W. Perrydale Road  
Amity, OR 97101  
835-7221

Open Monday, Wednesday and Friday after 9:00 A.M. until early P.M.

1. WHO WILL OWN THE WATER SYSTEM?

Perrydale Domestic Water Cooperative will own the system. Members of the Cooperative who sign the Water User's Agreements will be members of this Cooperative and will have one vote.

2. HOW MANY VOTES DOES EACH MEMBER HAVE?

One member has one vote regardless of number of connections. Man and wife have just one vote between them.

3. ARE THERE ANY ASSESSMENTS AGAINST THE LAND?

No. The Spokane Bank for Cooperatives holds a mortgage on the water system but there is no assessment against the land nor can the Association levy any taxes. The system is paid for by the water users paying their monthly bills.

4. CAN ASSESSMENTS BE LEVIED AGAINST THE MEMBERSHIP?

No! However, in the event that the income from the sale of water is insufficient to meet the obligations of the corporation, the water rate can be increased by the Board of Directors.

5. WILL THE COOPERATIVE BANK HAVE A MORTGAGE ON THE PROPERTY OF INDIVIDUAL MEMBERS?

No! The Spokane Bank for Cooperatives requires a mortgage on all property and assets owned by the corporation but not on property of the members.

6. CAN MEMBERS BE ADDED LATER?

Yes, so long as the system has sufficient capacity to serve additional users. However, members who come on the system after the deadline set by the Board of Directors may have to pay an increased fee.

7. WILL I HAVE A METER?

Yes, all water sold by the Cooperative will be metered.

8. CAN ONE METER SERVE MORE THAN ONE HOUSE?

NO!!! A single meter can serve only one farmstead, one residence or business establishment.

9. CAN A MEMBER HAVE MORE THAN ONE WATER CONNECTION ON HIS PROPERTY?

Yes, additional water connections can be purchased but each such connection shall be metered and carries with it an obligation to pay minimum charges even though the additional water is not used.

10. WHERE WILL THE METER BE LOCATED?

The meter is normally set approximately at the property line of the customer. If the main is passing in front of your house, the meter will be placed as near as possible to your preferred location.

11. WILL THE WATER COOPERATIVE RUN THE LINE FROM MY METER TO MY HOUSE?

No. The Cooperative runs the line to the meter only. It is your obligation to carry the line on to your house.

12. HOW MUCH DID THE SYSTEM COST?

The original cost of the Perrydale System was approximately \$1,098,000. \$90,000 of this was from membership hook-up fees, \$730,000 was an FHA loan, \$278,000 from a grant. Several extensions have been added, some small ones from corporation funds but an additional small loan of \$55,000 was borrowed early in 1980.

13. WHAT DOES A MEMBERSHIP COST?

A payment of \$600.00 is required to participate. This includes a \$25.00 membership fee and \$575.00 for the hook-up fee which provides a meter and hook-up.

14. WHAT IS TO BE DONE NOW BY INDIVIDUAL PERSONS WHO DESIRE TO BE MEMBERS?

Sign the Water User's Agreement, be approved by the Board of Directors, and pay the necessary fee.

15. HOW IS THE SYSTEM FINANCED?

The present financing with the Bank for Cooperatives is to be paid off over a period of 20 years. The loan and interest payment plus the maintenance of the system is paid by the members monthly fees.

16. HOW MUCH WILL WATER COST ME?

First 3,000 gallons will cost \$12.00 minimum.

Next 3,000 gallons to 6,000 gallons will cost \$3.00 per each thousand.

Next 9,000 gallons to 15,000 gallons will cost \$1.50 per each thousand.

Next 55,000 gallons to 70,000 gallons will cost \$1.70 per each thousand.

Purchases of over 70,000 gallons will cost \$2.00 per each thousand.

These will be adjusted up or down by the Board depending on the operation costs.

17. WHAT ARE THE WATER PAYMENTS USED FOR?

- a. System loan payments which include interest and principal.
- b. Ten percent of the loan repayment in addition must be held for reserve to cover emergencies, etc.
- c. Annual operating and maintenance expenses.

18. WHAT PROVISIONS ARE MADE TO INSURE COLLECTION OF WATER BILLS?

The Board of Directors are authorized by provisions of the Bylaws to disconnect a service if the bill is not paid within a specified time. The current rules adopted by the Board are - interest is charged after 60 days at the rate of 1% per month on all over 60 days. Between 60 and 90 days a letter is sent to notify the user that he must pay within a specified number of days or the meter will be locked. An extra \$10.00 is added to that account to cover the cost of this extra service if it becomes necessary. If the service is being used by a renter, slightly different rules are used and the owner is notified.

19. WHAT ARE THE DESIGN REQUIREMENTS?

All designs of the system, including additions, are developed by an engineer to meet the State Division of Health requirements.

20. HOW WILL THE AFFAIRS OF THE COOPERATIVE BE MANAGED?

By a Board of Directors, which consists of five members of the Cooperative. At each annual meeting, you will elect 1/3 of the Board members for three year terms.

21. WHERE ARE THE WATER MAINS LOCATED?

As economy dictated, the mains are located either on public roads and streets, or on private property. When mains are on private property, the location will be selected so that minimum damage and inconvenience to the owner will occur.

22. WILL EASEMENTS BE TAKEN ON PRIVATE PROPERTY?

Yes, easements are requested for any mains which are located on private property.

23. WERE FIRE HYDRANTS INSTALLED?

Fire protection is secondary in a domestic water system. Some fire hydrants were installed, most located in a highly populated area close to public buildings. A few individuals bought hydrants to be installed close to their property. In some instances, these lowered the insurance rates.

24. MAY I TRANSFER MY MEMBERSHIP?

When property connected to the water system is sold, the Board of Directors shall be notified through contacting the Association office. The new owner then applies for membership and pays his \$25.00 fee. The former owner has his fee returned when the transaction is completed. The hook-up fee is transferred on the Association books.

25. MAY MY WATER USAGE BE CURTAILED?

Yes. Your Water User's Agreement (Section 5) allows the Board discretion to distribute water equitably during a water supply shortage. The Board may limit or prohibit use of water for garden purposes. The Board must satisfy all needs of members for domestic purposes before supplying water for livestock purposes. Domestic and livestock purposes have priority over garden, industrial or commercially related purposes.

WATER USER'S AGREEMENT

THIS AGREEMENT, between PERRYDALE DOMESTIC WATER ASSOCIATION, an Oregon cooperative corporation, hereinafter called the "Association", and \_\_\_\_\_, hereinafter called the "Member", a member of this Association,

WITNESSETH:

WHEREAS, the Member desires to have water delivered to his property through the Association's domestic water system and to enter into a Water User's Agreement as required by the By-laws of the Association:

NOW, THEREFORE, in consideration of the mutual covenants, promises and agreements herein contained, it is hereby understood and agreed:

1. Subject to the limitations hereinafter provided, the Association agrees to furnish water at the following described property:

2. The Member hereby grants the Association, its successors or assigns, a right to go upon the Member's land at reasonable times for the purpose of inspecting all facilities connected to its water system for the purpose of determining the Member's compliance with the Association rules and regulations.

3. The Member shall install and maintain at his own expense a service line which shall begin at the meter and extend to the dwelling or place of use. The meter location and installation of the service line shall be in accordance with the rules and regulations of the Association.

4. The Member may have delivered through a single service line only such water as may be necessary to supply the needs of a single use or occupancy under the rules of the Association; and Member shall not cause or permit such water to be used, supplied or connected to any other use or occupancy, except by express consent of the Board of Directors of the Association,

Which consent shall be given only upon application in cases of urgent necessity, for the members of the immediate family of the Association member, and for a time limited by the Board.

5. In the event the total water supply shall be insufficient to meet all of the members or in the event there is a shortage of water, the Association may prorate the water available among the various members on such basis as is deemed equitable by the Board of Directors, and may also prescribe a schedule of hours covering use of water for garden purposes by particular members and require adherence thereto, or prohibit the use of water for garden purposes; provided that if, at any time, the total water supply shall be insufficient to meet all of the needs of all of the members for domestic, livestock, garden, industrial and commercial purposes, the Association must first satisfy all of the needs of the members for domestic purposes before supplying any water for livestock purposes and must satisfy all of the needs of all of the members for both domestic and livestock purposes before supplying any water for garden and industrial and commercial purposes.

6. The Member agrees to comply with the laws, rules and regulations of the Oregon State Board of Health or other governmental bodies having jurisdiction over water use and sanitation, including the rules and regulations of the Association. NO OTHER PRESENT OR FUTURE SOURCE OF WATER SHALL BE CONNECTED TO THE WATERLINES RECEIVING WATER UNDER THE TERMS OF THIS AGREEMENT AND THE MEMBER SHALL DISCONNECT FROM SUCH WATERLINES ANY EXISTING WATER SUPPLY SYSTEM BEFORE CONNECTING OR SWITCHING TO THE WATER SUPPLIED BY THE ASSOCIATION.

7. The Member agrees to pay for such water as he may use at the rates prescribed by the Board of Directors of the Association pursuant to the provisions of the By-Laws of the Association, the water delivered through each service line being metered and the cost thereof determined separately. A flat minimum monthly rate shall be charged each member for the first 3,000 gallons of water or any fraction thereof, such flat minimum rate to be payable irrespective of whether any water is used by the Member during such period, and that additional charges will be made for additional water used by each Member. The determination of the quantity of water used by each Member will be based upon readings of water meters installed by the Association as provided for by the By-Laws. The rates to be charged by the Association shall always be sufficient to enable it to pay all costs of operation and maintenance of the water system and interest and principal on loans and other indebtedness of the Association and to provide funds to meet replacements and additions to the system and unforeseen contingencies. The Member further agrees to connect his service lines to the Association's distribution system and shall commence to use water from the system within 30 days after the date that the water is made available to the Member by the Association. Water charges to the Member shall commence on the date that the service is made available.

8. Payment of the monthly member charge shall be made at such time as the Board of Directors of the Association may prescribe; provided that if the payment of such charges is not made for a period of 30 days after they become due, the Association shall have the right to refuse to deliver water to the Member until payment is made; and provided further that in the event payment of such charges is not made for a period of 60 days after they become due, the Association may, in addition to all other rights and remedies that it may have, elect to purchase the Member's Certificate and terminate his membership in the manner provided for in the By-Laws and, in such event, the Member shall not be entitled to receive, nor the Association obligated to deliver, any water under this agreement.

upon the occurrence of either of said events, the Member agrees to pay to the Association a lump sum of \$300.00 as liquidated damages. It is expressly understood and agreed by the parties hereto that the said amount is agreed upon as liquidated damages in that breach by the Member in either of the respects set forth above would cause serious and substantial damages to the Association, and it will be difficult, if not impossible, to prove the amount of such damages. The parties hereto have computed, estimated and agreed upon said sum in an attempt to make a reasonable forecast of probable actual loss because of the difficulty of estimating with exactness the damages which will result.

10. The Member shall notify the Association within 10 days of the closing of any sale of his land which is serviced by the water supply of the Association. A sale for such purposes shall include a sale upon terms, a contract of sale whereby the Member agrees to convey title to a purchaser upon payment of the full purchase price, or a lease for a duration of more than one year by the terms of which the lessee has an option to purchase. Upon receipt of such notice, the Board of Directors shall consider whether or not the Member is eligible for continued membership in the Association, and whether or not the purchaser of such property shall be considered for membership upon his application.

11. If for any reason waterlines of the Association do not become accessible to the property described in this agreement, there shall be no liability on the part of the Association or its officers or directors; but if such waterlines do not become accessible for use by the property described in this agreement within 12 months from the date of completion of the Association's initial distribution system, then either party shall have the right to terminate this agreement by written notice to the other party, and if the Member makes such request, he shall be entitled to a refund of all fees paid to the Association, which shall be due and payable upon order of the Board of Directors.

12. This contract shall be in full force and effect continuously hereafter so long as the Member shall continue to be a member of the Association.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_.

PERRYDALE DOMESTIC WATER ASSOCIATION  
An Oregon Cooperative Corporation

By \_\_\_\_\_  
President

ATTEST:

\_\_\_\_\_  
Secretary

\_\_\_\_\_  
Member

PERRYDALE DOMESTIC WATER ASSOCIATION

An Oregon Cooperative Corporation

ARTICLE I

General Purposes

The purpose for which this association is formed and the power which it may exercise are set forth in the articles of incorporation.

ARTICLE II

Name and Location

Section 1. The name of this association is Perrydale Domestic Water Association.

Section 2. The principal office of this association shall be located at Route 1, Box 153, Amity, Oregon, 97101, but the association may maintain offices and places of business at such other places within or without the state as the Board of Directors may determine.

ARTICLE III

Seal

Section 1. The seal of the association shall have inscribed thereon the name of the association, the year of its organization, and the words "Perrydale Domestic Water Association, Oregon".

Section 2. The secretary of the association shall have custody of the seal.

Section 3. The seal may be used by causing it or a facsimile thereof to be impressed or affixed or reproduced or otherwise.

ARTICLE IV

Fiscal Year

The fiscal year of the association shall begin the 1st day of July, in each year.

ARTICLE V

Membership

Section 1. The holders of membership certificates of this association are its members. Any bona fide owner or occupant of a farmstead or dwelling, any bona fide owner or operator of an industrial installation or commercial establishment, any bona fide public or nonprofit institution, and any bona fide owner of unimproved real property having reasonable accessibility to the source of and who is in need of having water supplied for domestic, livestock, garden,

wise acquiring a membership certificate and by signing such agreements for the purchase of water as may be provided and required by the association; provided that no person otherwise eligible shall be permitted to subscribe for or acquire a membership certificate of the association if the capacity of the association's water system is exhausted by the needs of its existing members. A husband and wife may jointly become a member of this association, provided the husband and wife comply jointly with all the requirements of membership.

Section 2. A certificate of membership may be transferred by a member to himself or herself, and his or her spouse, as the case may be, jointly upon the written request of such member. When a certificate of membership is held jointly by husband and wife, upon the death of either, such membership certificate shall be deemed to be held solely by the survivor with the same effect as though such membership certificate had first been issued solely to him or her, as the case may be, and the joint membership certificate may be surrendered by the survivor, and upon the recording of such death on the books of the association, the membership certificate may be reissued to and in the name of the survivor; provided, however, that the estate of the deceased shall not be released from any membership debts or liabilities to the association.

Section 3. When holders of mortgages or beneficiaries of trust deeds or the owners of a vendors' interest in a contract of sale on properties of members, which properties are served by the association, give notice in writing to the association of the existence of such mortgages, trust deeds, or contracts, then the holders thereof shall receive copies of all communications sent by the association to the members on whose properties the mortgages, contracts, or trust deeds exist. If the holders of these mortgages, contracts, or the beneficiaries of these trust deeds, by purchase at a foreclosure sale or through voluntary conveyance by the property owner, obtain title to the property, they shall be admitted to membership in the association. Persons who purchase a property thus acquired shall also become members of the association if they agree to purchase water from the association. If a sale is held when the mortgage, contract of sale or trust deed is foreclosed, the purchaser shall be entitled to become a member of the association if he agrees to purchase water from the association. If a property is sold in more than one parcel, the Board of Directors shall determine which parcel shall entitle the owner thereof to membership.

Section 4. In case of the death of a member, or if a member ceases to be eligible to hold membership as provided in Section 1, or willfully fails to comply with these By-Laws and other requirements, or willfully obstructs the purposes and proper activities of the association, the association, through the Board of Directors, may elect to purchase his membership certificate and terminate his membership upon tender to him or his heirs or legal representatives of the cost of such membership certificate, and the value of such member's portion of savings and ownership equities shall be determined, less any indebtedness then due from him to the association. Any member whose membership is so terminated for cause other than that of ceasing to be eligible may appeal from the action of the Board of Directors to a vote of the members at the next regular meeting of the members or special meeting of the members called for such purpose.

Section 1. This association shall not have capital stock, but its capital shall be represented by membership certificates.

Section 2. The membership certificate shall be issued to each holder of fully paid membership and shall be numbered consecutively in accordance with the order of issue. Each membership certificate shall bear on its face the following statements:

(a) This membership certificate is issued and accepted in accordance with and subject to the conditions and restrictions stipulated in the Articles of Incorporation, By-Laws, and amendments to the same, of the Perrydale Domestic Water Association.

(b) Transfers of membership certificates shall be made only upon the books of the association, only to persons eligible to become members, only with the approval of the Board of Directors and only when the member transferring is free from indebtedness to the association.

(c) No member of this association shall be entitled to more than one vote at meetings of the members, without regard to the number of memberships such member may hold. If two or more persons hold a jointly owned membership, they shall jointly be entitled to one vote and no more. Every member upon becoming a member of this association agrees to sign such agreements for the purchase of water from the association as may from time to time be provided and required by the association and agrees in case he desires to dispose of his membership certificate, to offer the same to the association at the price paid for such membership.

- - and such other statements as may be prescribed by the Board of Directors.

Section 3. Each member agrees to sign such water users agreements as the association shall, from time to time, provide and require. When a member holds a membership certificate based upon the ownership of unimproved real property, the member shall not be required to sign a water users agreement covering said unimproved real property until a dwelling or facility requiring water is substantially completed on such unimproved real property. Provided, however, that such member may be required to pay a hook-up fee on order of the Board of Directors, and a minimum monthly water charge as a condition of continued membership. Each member holding such membership certificate agrees to sign such water users agreement covering such property forthwith upon substantial completion of a dwelling on such property. The Board of Directors may notify such member at any time that his membership certificate will be repurchased in accordance with these By-Laws upon the expiration of six months from the date of said notice if such member shall not have, prior to the expiration thereof, signed such water users agreement for the purchase of water.

## ARTICLE VII

### Meetings of Members

Section 1. The annual meeting of the members of this association shall be held at Perrydale, County of Polk and State of Oregon, at 3:00 o'clock p.m. on the second Thursday in September of each year, or such other date as may be fixed by the Board of Directors and not more than 60 days after the close of the fiscal year.

which is signed by at least ten percent of the members of the association. The purpose of every special meeting shall be stated in the notice thereof, and no business shall be transacted thereat except such as is specified in the notice.

Section 3. Notice of meetings of members of the association may be given by a notice mailed to each member of record, directed to the address shown upon the books of the association, at least ten days prior to the meeting. Such a notice shall state the nature, time, place and purpose of the meeting, but no failure or irregularity of notice of any annual meeting, regularly held, shall affect any proceedings taken thereat.

Section 4. The members present at any meetings of the members shall constitute a quorum at any meeting of the association for the transaction of business. The voting powers of the members of this association shall be equal, each member shall have one vote only, and no voting by proxy shall be allowed.

Section 5. Directors of this association shall be elected at the annual meeting of the members.

Section 6. The order of business at the regular meetings and so far as possible at all other meetings shall be:

1. Calling to order and proof of quorum.
2. Proof of notice of meeting.
3. Reading and action on any unapproved minutes.
4. Reports of officers and committees.
5. Election of directors.
6. Unfinished business.
7. New business.
8. Adjournment.

#### ARTICLE VIII

##### Directors and Officers

Section 1. The Board of Directors of this association shall consist of five members, all of whom shall be members of the association. At the first meeting of the members, the members shall elect five Directors who shall serve until the next annual meeting of the members, at which time the members shall elect one director for a term of one year; two directors for a term of two years; and two directors for a term of three years. Thereafter, each director shall be elected for a term of three years. Each director shall hold office until his successor has been elected and qualified and entered upon the discharge of his duties.

Section 2. The Board of Directors shall meet within ten days after the annual election of directors and shall elect a president and vice-president from among themselves and a secretary and treasurer, each of whom shall hold office until the next annual meeting and until the election and qualification of his successor unless sooner removed by death, resignation or for cause.

Section 3. If the office of any director becomes vacant by reason of death, resignation, retirement, disqualification or otherwise, except by removal from office, a majority of the remaining directors, though

... as a director as a member of the association shall operate to disqualify him as a director and to create a vacancy in the office of director. Removal by a director of his residence from the water district shall also operate to disqualify him as a director and to create a vacancy in the office of director.

Section 4. A majority of the Board of Directors shall constitute a quorum at any meeting of the Board.

Section 5. Directors shall receive no compensation for their services as such, but shall be entitled to their reasonable and necessary expenses.

Section 6. Any member bringing charges against an officer or director shall file them in writing with the secretary of the association; and the secretary shall immediately notify the officer or director of the charges filed against him. The officer or director may then file with the secretary a statement giving concisely his defense against the charges made. The Board of Directors shall take the matter up at its next meeting and take such action as it deems to be necessary for the good of the association. If the charges are accompanied by a petition requesting the removal of the officer or director, signed by ten percent of the members, and is filed with the secretary at least fourteen days previous to any general or special meeting, the secretary shall prepare and mail to each member with the regular notice a ballot calling for a vote upon the removal of the officer or director. Accompanying the notice and ballot the secretary shall enclose a statement giving the charges against the officer or director; and at the request of the accused officer or director, the secretary shall enclose with this statement to each member a copy of the written defense as filed. By a vote of the majority of the total membership present or represented by ballot, the association may remove the officer or director and fill the vacancy.

#### ARTICLE IX

##### Duties of Directors

Section 1. The Board of Directors, subject to restrictions of law, the articles of incorporation, or these By-Laws, shall exercise all of the powers of the association, and without prejudice to or limitation upon their general powers, it is hereby expressly provided that the Board of Directors shall have, and are hereby given, full power and authority (to be exercised by resolution adopted by a majority vote of all members of the Board of Directors) in respect to the matters and as hereinafter set forth.

(a) To pass upon the qualifications of members, and to cause to be issued appropriate certificates of membership.

(b) To select and appoint all officers, agents or employees of the association, or remove such officers, agents or employees for just cause, prescribe such duties and designate such powers as may not be inconsistent with these By-Laws, fix their compensation and pay for faithful services.

(c) To borrow from any source, money, goods, or services, and to make and issue notes and other negotiable and transferable instruments, mortgages, deeds of trust and trust agreements, and to do every act and thing necessary to effectuate the same.

and affairs of the association and the guidance and control of its officers and employees, and to prescribe adequate penalties for the breach thereof.

(e) To order, at least once each year, an audit of the books and accounts of the association by a competent public auditor or accountant. The report prepared by such auditor or accountant shall be submitted to the members of the association at their annual meeting.

(f) To fix the charges to be paid by each member for services rendered by the association to him, the time of payment and the manner of collection.

(g) To require all officers, agents and employees charged with responsibility for the custody of any of the funds of the cooperative to give adequate bonds, the cost thereof to be paid by the association, and it shall be mandatory upon the directors to so require.

(h) To select one or more banks to act as depositories of the funds of the association and to determine the manner of receiving, depositing, and disbursing the funds of the association and the form of checks and the person or persons by whom the same shall be signed, with the power to change such banks and the person or persons signing such checks and the form thereof at will.

#### ARTICLE X

##### Duties of Officers

Section 1. Duties of the president. The president shall preside over all meetings of the association and the Board of Directors, call special meetings of the Board of Directors, perform all acts and duties usually performed by an executive and presiding officer, and sign all membership certificates and such other papers of the association as he may be authorized or directed to sign by the Board of Directors, provided the Board of Directors may authorize any person to sign any or all checks, contracts and other instruments in writing on behalf of the association. The president shall perform such other duties as may be prescribed by the Board of Directors.

Section 2. Duties of the vice-president. In the absence or disability of the president, the vice-president shall perform the duties of the president; provided, however, that in case of death, resignation, or disability of the president, the Board of Directors may declare the office vacant and elect his successor.

Section 3. Duties of the secretary. The secretary shall keep a complete record of all meetings of the association and of the Board of Directors and shall have general charge and supervision of the books and records of the association with the exception of financial records. He shall sign all membership certificates and with the president and such other papers pertaining to the association as he may be authorized or directed to do so by the Board of Directors. He shall serve all notices required by law and these By-Laws and shall make a full report of all matters and business pertaining to his office to the members at the annual meeting. He shall keep the corporate seal and membership certificate records of the association, complete and countersign all certificates issued, and affix said corporate seal to all papers re-

and shall perform such other duties as may be required of him by the association or the Board of Directors.

Section 4. Duties of the treasurer. The treasurer shall keep a complete record pertaining to the finances of the association, and shall perform such duties with respect thereto as may be prescribed by the Board of Directors.

## ARTICLE XI

### Benefits and Duties of Members

Section 1. The association will install, maintain and operate a main distribution pipe line or lines from the source of the water supply and service lines from the main distribution pipe line or lines to the property line of each member of the association, at which points, designated as delivery points, meters to be purchased, installed, owned and maintained by the association shall be placed. The cost of the service line or lines from the main distribution pipe line or lines of the association to the property line of each member shall be paid by the association. The association shall also purchase and install a cut-off valve in each service line from its main distribution line or lines, such cut-off valve to be owned and maintained by the association and to be installed on some portion of the service line owned by the association. The association shall have the sole and exclusive right to use such cut-off valve and to turn it on and off.

In the event that the Board of Directors shall determine that it would be economically unfeasible for the association to extend a service line from the main distribution pipe line or lines to the property line of any member, then and in such event, the association may enter into an agreement with such member for the payment by the member of all or a portion of the cost of such service line, or such member may, at his option, surrender his membership certificate to the association and shall thereupon be entitled to a refund of his membership fee and other charges paid by such member before the issuance of his membership certificate.

Section 2. The holder of each membership certificate, upon execution by him of the water users agreement above mentioned, shall be entitled to one service line from the association's water system, provided that the member shall be required to pay a fee of \$ for such service line. The Board of Directors may provide by resolution that from and after a certain date set forth in such resolution, said fee shall be increased to a sum specified in such resolution. No new service line or change in an existing service line may be made which will interfere with an existing service line or the delivery of water therein. Each service line shall connect with the association's water system at the nearest available place to the place of desired use by the member if the association's water system shall be of sufficient capacity to permit the delivery of water through a service line at that place without interfering with the delivery of water through a prior service line. If the association's water system shall be inadequate to permit the delivery of water through a service line installed at such place without interfering with the delivery of water through a prior service line, then such service line shall be installed at such place as may be designated by the association. Each member will be required to dig or have dug a ditch for the connection of the service line or lines from the property line of the member to his dwelling or other portion of his premises and will also be required to purchase and

Directors so determine, purchase the pipe for and install such portion of such service line or lines, the cost of which will, however, be paid by the individual members.

Section 3. Each member shall be entitled to purchase from the association, pursuant to such agreements as may from time to time be provided and required by the association, such water for domestic, livestock, garden, industrial and commercial purposes as a member may desire, subject, however, to the provisions of these By-Laws and to such rules and regulations as may be prescribed by the Board of Directors. Each member shall be entitled to have delivered to him through a single service line only such water as may be necessary to supply the needs of the persons residing in a single dwelling and of the livestock owned by such persons and to irrigate a garden and lawn of not to exceed .5 acre, or such water as is needed to supply the industrial, commercial or domestic needs of the member if member is other than a farmer or rural resident. The water delivered through each service line shall be metered and the charges for such water shall be determined separately, irrespective of the number of service lines owned by a member. Temporary hook-ups in addition to a single family dwelling upon a single meter may be made upon application to and approval thereof by the Board of Directors.

Section 4. In the event the total water supply shall be insufficient to meet all of the needs of the members or in the event there is a shortage of water, the association may prorate the water available among the various members on such basis as is deemed equitable by the Board of Directors, and may also prescribe a schedule of hours covering the use of water for garden purposes by particular members and require adherence thereto, or prohibit the use of water for garden purposes; provided that if at any time the total water supply shall be insufficient to meet all of the needs of all of the members for domestic, livestock, garden, industrial and commercial purposes, the association must first satisfy all of the needs of all of the members for domestic purposes before supplying any water for livestock purposes and must satisfy all of the needs of all of the members for both domestic and livestock purposes before supplying any water for garden and industrial and commercial purposes.

Section 5. The Board of Directors shall, prior to the beginning of each calendar year, determine the flat minimum monthly rate to be charged each member during the following calendar year for a specified quantity of water, such flat minimum monthly rate to be payable irrespective of whether any water is used by a member during any month, and the amount of additional charges, if any, for additional water which may be supplied the members, shall fix the date for the payment of such charges, and shall notify each member of the amount of such charges and the dates for the payment thereof. A member to be entitled to the delivery of water shall pay such charges at the office of the association at or prior to the dates fixed by the Board of Directors. The failure to pay water charges duly imposed shall result in the automatic imposition of the following penalties:

(a) Non-payment for thirty days after due: The water shall be cut off from the delinquent member's property.

(b) Non-payment for sixty days after due: Membership in this association shall be terminated and the membership certificate purchased as provided for in Article V, Section 4 of these By-Laws.

## ARTICLE XII

### Distribution of Surplus Funds

It is not anticipated that there will be any net income. At the end of each fiscal year, and after paying the expenses of the association for operation and otherwise and after setting aside reserves for depreciation on all buildings, equipment and office fixtures and such other reserves as the Board of Directors may deem proper and after providing for payments on interest and principal of obligations and amortized debts of the association, and after providing for the purchase of proper supplies and equipment, the Board of Directors of the association shall determine what, if any, part of the net savings of the association during that fiscal year is reasonably required by association for working capital, new construction, replacement of plant, or other proper capital purpose of the association, in order for the association to maintain a high level of service to its patrons. The Board in its discretion may include as such a capital purpose a payment upon or retirement of any system indebtedness or other indebtedness of the association at or before maturity, if the Board finds such payment or retirement to be in the interest of the association. Any portion of the net savings thus determined by the Board of Directors to be required by the association, shall be retained by the association and added to the association's capital reserve. The amount thus retained as to each patron of the association shall constitute and be credited to that patron on the association's books as a contribution to the capital of the association, and shall not create a constituted debt of the association.

## ARTICLE XIII

### Capital Reserve Refund

In the event the Board of Directors determine at the end of any fiscal year that the capital reserve is in excess of the reasonable requirements of the association, the Board shall cause the surplus to be applied to the refunding of the earliest capital reserve contributions, in the order of the dates of capital credits representing such contributions on the patrons' accounts with the association. If such surplus in any single year is not sufficient to retire all such capital credits of the same date, the refunds shall be made pro rata thereon. Any matured indebtedness to the association of the record owner of such capital credits may be deducted by the association in making any such refund.

## ARTICLE XIV

### Cash Patronage Refunds

Any portion of the association's net savings as determined by the Board of Directors as of the end of each fiscal year, and not retained by the capital reserve, shall be distributed as a cash patronage refund within a reasonable time after such determination, to the association's patrons during the fiscal year pro rata according to their patronage during that year.

## ARTICLE XV

### Amendments

These By-Laws may be repealed or amended by a vote of a majority

laws of the state, or to waive any requirement of bond or other provision for the safety and security of the property and funds of the association or its members, or to deprive any member of rights and privileges then existing, or so to amend the By-Laws as to effect a fundamental change in the policies of the association. Notice of any amendment to be made at a special meeting of the members must be given at least ten (10) days before such meeting and must set forth the amendments to be considered.

# Perrydale Domestic Water Association

11475 WEST PERRYDALE ROAD - AMITY, OREGON 97101 - PHONE 835-7221

December 10, 1990

Loren Lester  
National Bank for Cooperatives  
P. O. Box TAF-C2  
Spokane, Wa. 97220

Dear Mr. Lester;

Following are some figures you asked for in our telephone conversation last week.

The total number of customers now having water delivered to them is 493. We have over 80 people on the list asking for a hookup on the system. These are people in the area where there already is existing pipe lines.

Following are the gallons of water sold from January 1989 through Nov. 1990.

January 1989	3,328,400	January 1990	3,363,800
February "	4,403,600	February "	3,897,100
March "	3,397,800	March "	2,872,000
April "	3,297,200	April "	3,698,300
May "	4,648,000	May "	3,782,300
June "	5,342,100	June "	3,628,500
July "	5,490,100	July "	5,842,900
August "	6,218,400	August "	6,213,900
September "	5,289,400	September "	4,241,000
October "	4,535,800	October "	3,819,200
November "	4,390,200	November "	3,180,900
December "	3,489,300	Dec. "	3,129,300

The two new wells will increase the gross revenue in the following manner:  
(1) relieve the necessity to ask current members to curtail water use in the summer months, this will increase usage to 15% over the figures listed.  
(2) in as much as the average family uses about  $\frac{1}{2}$  gallon per minute and we anticipate 140 gallons increase at a minimum, we will be able to take on the 80 or so new members on the list.  
(3) we will have a comfortable margin between production maximum and usage.  
(4) we will have reserve water to allow some reasonable growth in membership.

We need to bring these two wells on line and start to develop production history on them to realize the above gains.

Sincerely,  
Ray Hobson, C. Y. E. D.  
Ray Hobson, President

## RULES AND REGULATIONS

### Definitions

"Association" shall mean the Perrydale Domestic Water Association, Inc.

"Board" shall mean the Board of Directors of the Perrydale Domestic Water Association, Inc.

"Person" shall mean and include any natural person, firm, co-partnership, association or corporation.

"Customer" shall mean any person **granted** water service after due application.

"System" shall mean any part or all of the water system owned and operated by the association, and shall include all service lines to and including all meters.

"Service Line" or "Service connection" shall mean the pipe, valves, ~~and~~ fittings from a main to and including the meter and meter box.

"Customer Line" shall mean the pipe, valves, and fittings leading from the water meter to the premises served.

"Main" or "Water Main" shall mean the pipe in the public road or the right-of-way owned and maintained by the association for the purpose of distributing water to customers.

### Ownership, Responsibility and Liability of the Association

The water system is and shall remain the property of the association, and shall be managed and operated by the Board of Directors elected by the members at their regular annual meetings, and shall serve as provided for in the By-Laws of the association.

The entire system, including all mains, service lines, meters, reservoirs, pumping stations and all facilities and appurtenances shall be operated only by regularly employed and authorized personnel of the Association. No person shall connect to any main or service of the system or interfere with the operation of any of the facilities, nor turn on any meter or service, or operate any valves except with the authority of the Board.

The association shall maintain and repair its mains, service pipes, meters, structures, facilities and all appurtenances so as to keep them in repair and operative condition at all times so far as practicable and reasonable.

The association shall not be responsible for any damage caused by interruptions of service from time to time for the purpose of repairing mains, making extensions, repairing valves, pumps and control devices, and for cleaning, maintaining and reconditioning reservoirs and storage tanks. The association shall, whenever feasible to do so, give customers advance notice whenever it is known that service is to be interrupted for any appreciable length of time, but failure to give such notice shall in no manner cause the association to become liable for loss or damage caused by service interruption or fluctuations in pressure. Insofar as reasonably feasible and economical for the association, it shall furnish water at desirable service pressures. In locations in which service pressures are

higher than desired or needed by users, customers shall install and maintain their premises any pressure regulators which they may desire.

Customers shall be responsible for the maintenance and repair of service piping between the meters and the premises served, and such lines shall be installed at such depth that pipe shall be protected from freezing and traffic. Owners of land and customers adjacent to and upon which facilities of the association are located shall take all reasonable precautions to protect the same from damage of any kind, and members and customers shall become liable to the association for the cost of the repair of any such facility damaged by such customers' or members' negligence.

All plumbing within buildings served by the association shall be so installed and all plumbing fixtures so constructed as to prevent pollution of water supplied by back-siphonage or cross-connections. Water service to any premises known or found to have such defects and hazards shall be discontinued and not restored until such defects and hazards have been eliminated. The association shall not assume the duty of inspecting the customer's line, plumbing and equipment, and shall not be responsible or liable for failure of the customer to receive service on account of defective plumbing or apparatus upon his premises. The customer shall be responsible for the water rent due to any leakage occurring on his premises, whether such customer has had notice of said leakage or not.

#### Application for Service

The association will require each prospective customer to sign an application for water service and membership and to pay a service connection charge and membership fee. Applications must be made in writing on a form prescribed by the association and filed with an authorized agent or employee. The application shall set forth:

1. Signature of the applicant.
2. Location of the premises.
3. Address to which the statements for water rent shall be mailed or delivered.
4. Such information as the association may require to determine which rate shall apply, or such other information as it may reasonably require.
5. The amount of the deposit paid.

The application shall be considered as a request for service and shall not bind the association to serve such applicant.

#### Service Connection Charge

At the time the applicant files for water service and membership, a service connection charge shall be required. This charge shall cover the actual cost of the association for installation of the service from the main to and including the meter, and the membership fee of the applicant. The service connection charge shall be in such amount as may be fixed from time to time by the Board, but in no event less than the actual cost to the association as herein provided.

Where the main is in a public right-of-way, the meter will be placed at the right-of-way line nearest the property to be served for the standard connection fee, provided the length of service does not exceed the width of the right-of-way. Where the main is on private property, the maximum length of service line furnished and installed by the association for the standard connection fee shall not exceed sixty feet. In the event that the length of service line to the meter location exceeds the maximum stated, an additional charge shall be made based upon the actual cost of materials and labor.

been established when:

a. The applicant has fully paid his service connection charge and membership fee.

b. The applicant, if renting, leasing or otherwise occupying a house or premises owned by a member, has paid his deposit of \$10.00.

2. Reestablishment of Credit.

a. An applicant who has been a water customer of the association, and whose service has been discontinued for failure to pay for water furnished, may be required to reestablish his credit as follows:

(1) If the applicant has a deposit on file, he shall pay his delinquent water rent in full.

(2) If the applicant has not heretofore paid a deposit, then a deposit under the classification as set forth in Section 1 may be required, plus payment of his delinquent water bill:

b. An applicant who has been a customer of the association at the premises or some other premises than those specified in the application, and who shall be indebted to the association for unpaid bills for material, labor or water will be required to pay all outstanding indebtedness and be required to establish his credit as provided in paragraph 1.

3. At the time of giving the deposit as required in paragraphs 1 and 2 of this section, the customer shall be given a receipt for the same. The deposit will be returned to the customer upon surrender to the association of the deposit receipt property endorsed when the service is discontinued by the customer, except where there are charges due to the association for water service to the customer, or for material or labor, in which case the deposit will be applied to the charge, provided that the excess portion thereof, if any, will be returned.

4. In the event that water service is discontinued to a customer by reason of his failure to comply with the rules and regulations of the association or to promptly pay for water furnished, the association shall charge and collect a service fee of \$5.00 for the turning on of water to such premises when such member or customer shall have been reinstated.

5. The association shall be authorized to charge and collect a service fee in the amount of \$5.00 for turning water off and on at the customer's request.

Contracts

In the event that the premises of the applicant for water service is connected for water service as a result of his application, the applicant shall be required to sign a water users agreement, which shall provide that the applicant agrees to abide by such rates, rules and regulations as are in effect at the time of the signing thereof or as may be adopted thereafter by the association, and to pay all charges for water as required in the rate schedule of the association.

When customer requirements for water are unusual or large, or

Except for special contracts in which the contract rates shall be extended, all rules, rates and regulations are subject to change and modification by the association without notice.

Except for special contracts, each residence shall have a separate meter.

Each customer who intends to vacate any premises supplied with water served by the association shall give written notice of such intent at least two days prior thereto, specifying the date service is to be discontinued. Such customers shall be responsible for water supplied to such premises until such notice shall have been received.

The association shall have the right to make special contracts, the provisions and conditions of which may be different from or have exceptions to the regular published schedules. These special contracts shall be in writing, signed by the customer and approved by action of the Board of Directors.

#### Water Rates

The rates to be charged by the association for water supplied to its customers and members shall be in the amounts as set forth in Schedule A which is attached to these rules and regulations, as the same may be amended from time to time by the Board of Directors of the association.

#### Payment and Non-Payment of Water Charges

All charges made for water shall be due and payable monthly at the office of the treasurer of the association on the date of the mailing or delivery of a statement therefor, and shall become delinquent ten days thereafter, except in cases where special contract arrangements in writing specify a different date. The association may specify such other places for the payment of charges by a designation thereof upon the face of the statements rendered.

Service may be discontinued to any customer whose payment for water is delinquent, provided, however, that a five-day written notice shall be given to such customer by regular mail deposited in the United States postoffice with the postage prepaid and properly addressed to the address given to the association by the customer.

#### Temporary Service

For water service of a temporary nature, or for construction purposes, the customer may be required to make a deposit to cover the cost of labor and material of connection and disconnection, and for a reasonable depreciation charge for the use of equipment and material furnished and owned by the association.

#### Change of Occupancy and Discontinuance of Service

At the time specified by the customer in a notice to the association that such customer intends to vacate the premises where service is supplied, or in the event that a customer notified the association that he desires water service to be discontinued, the meter shall be read and a statement rendered which shall be payable immediately. In no event shall the charge be less than the proportionate share of the monthly

meters for measuring the water service used by the customers, and will, from time to time, make an inspection of such meters.

The association shall maintain an accurate account on its books of the reading of meters, and such account shall be prima facie evidence of the use of such water service by the customer and shall be the basis upon which all bills are calculated.

Should any meter fail to register correctly the use of that part of the water service which said meter should properly register, said service shall be estimated by the association, which estimate shall be based upon the average of the three prior months' consumption by such customer.

Upon written request, the association will test any customer's meter, and where circumstances require, adjust for wrong charges for a period not to exceed the prior three months. A charge of \$10.00 will be made to the customer for a meter test if such meter is found to be accurate within a tolerance of five per cent.

All meters will be tested before installation, and no meter will be placed in service or allowed to remain in service which is known to have an error in registration in excess of two per cent under conditions of normal operation.

Meters shall be read each month to the nearest one hundred gallons, and customer billings will be made upon that basis.

In consideration of the continued furnishing of water by the association to the customer, each customer shall permit the representatives, employees, servants and agents of the association the right to enter upon the premises of the customer for the purpose of reading the meter, making repairs and maintenance and inspections thereof, and for the purpose of inspecting the plumbing upon the customer's premises.

If a meter shall register less than the amount of water used by a customer, due to tampering with the meter or piping, the service may be discontinued, and shall not be reconnected until the customer has made an adjustment for the loss of revenue and damage to the equipment satisfactory to the association. In the event that a meter shall be damaged by hot water from the customer's line, the customer shall be required to pay the cost of repairs for the loss of revenue occasioned by the damage.

#### Service Line Connections By Association

The laying and installation of service lines and fittings for the distribution of water from the main lines shall be performed by the association, or for the association under its immediate supervision, and no other person shall be permitted to install, construct, maintain or in any way tamper with such service lines and fittings. No person shall make any connection to any main lines whatsoever.

#### Customer Lines

Pipe lines from the meter to the premises to be served must be installed in accordance with the laws and regulations of the county, state and federal governments and any other governmental agencies of jurisdiction, and such lines shall be maintained in good use and condition by the customer. The size of the customer line shall not be

premises (customer lines) from damage by freezing. After initial installation of the customer lines, and before such lines are covered, the association shall be notified that connection with the meter is desired. Such connection shall be made promptly by the association, and the association shall thereafter make an inspection of the customer line prior to back-filling. The association shall be afforded an opportunity to inspect such line to determine whether the same has been placed in accordance with the specifications, rules and regulations of the association. The Board may enter into special agreements with customers where installation in accordance with these regulations is impossible by reason of special circumstances pertaining to the customer's property.

The association shall exercise reasonable diligence and care to furnish and deliver a continuous and sufficient supply of water to the customer, and interruptions and shortages of the delivery of the same shall be avoided where reasonably possible. The use of the water upon the premises of the customer shall be solely at the risk of the customer, and the responsibility of the association shall cease at the point of the delivery of water, viz., the meter. The association shall not be liable to any person for damages occasioned by any chemical or bacteriological condition of the water.

In case of shortage of supply, the association reserves the right to restrict water use or give preference in the matter of furnishing service to customers, all in accordance with the By-Laws of the association.

#### Physical Connection With Private Water Supply Prohibited

Neither cross-connections nor physical connections of any kind shall be made to any other water supply, whether private or public, without the written consent and approval of the Oregon State Board of Health. Included in this category are all pipelines, appurtenances and facilities of the association's system and all pipes, appurtenances, pumps, tanks, storage reservoirs, facilities, equipment and appliances of other systems, whether located within or on public or private property or the premises of a water user or member. The association's authorized representative shall have the right, without being deemed guilty of trespass or any other unlawful act, to check the premises of members and users of the association's water for physical connections with other water supplies. Any such connection found shall be removed by the customer immediately upon notice. Any customer who refuses or fails to comply with an order to make such disconnection shall immediately forfeit his right to receive water from the association, and the district, through its representatives, may immediately remove or disconnect the member's premises from the association's system.

#### Extension of Existing Facilities

Extension of existing facilities shall be defined as any installation, placing or extension of any water main or service connection, regardless of the length or diameter of the pipe line.

Installation of mains serving more than one customer, or having a potential use of more than one customer, shall be installed by a competent contractor satisfactory to the Board and shall be done so as to conform with plans and specifications previously approved by the Board.

The association will maintain any approved extension of facilities

by the association.

Amendments

The Board of Directors of the association shall have the power to amend, change or modify any rule, and to change, alter or establish rates at any time.

Appendix A

Typical Long-Term Water  
Conservation Options

The following is a list of common measures for municipal water conservation planning. There may be other measures that fit unique communities conditions or the individual water suppliers.

The categories and measures are not in a priority order.

RESIDENTIAL AND COMMERCIAL INSIDE MEASURES

1. Installation of ultra low flow (ULF 1.6 gal.) toilets
  - a. support change in the state plumbing code to require ULF toilets in all new construction.
  - b. promote voluntary installation of ULF toilets.
2. Installation of low flow (3.5 gal.) toilets.
  - a. promote voluntary installation of low flow toilets.
3. Expand the use of toilet tank volume displacement devices.
4. Installation of ultra low flow (ULF 1.5 gpm) showerhead.
  - a. promote voluntary installation of ULF showerhead.
5. Installation of low flow (2.5 gpm.) showerhead.
  - a. support change in the state plumbing code to require low flow showerheads in all new construction.
  - b. promote voluntary installation of low flow showerheads.

2. Expand efficient lawn and garden irrigation.
  - a. promote use of efficient irrigation equipment such as; drip systems, automatic controllers, and moisture sensors.
  - b. implement an irrigation water audit and assistance program.
3. Expand the use of low water using plants.
  - a. require in new development.
  - b. encourage in existing landscaping.
4. Construct demonstration gardens.
5. Distribute public information materials.
6. Offer technical assistance and workshops
7. Require Xeriscape in new building construction and prohibit decorative fountains and waterscapes.
8. Implement an comprehensive Xeriscape program.
  - a. seven Xeriscape principles;
    - (1) good landscape planning and design.
    - (2) limit size of turf areas.
    - (3) use low water using plants.
    - (4) efficient irrigation systems and scheduling.
    - (5) soil improvement where necessary.
    - (6) use of mulches.
    - (7) appropriate maintenance.

#### INDUSTRIAL WATER CONSERVATION MEASURES

1. Encourage conservation efforts by using examples of

6. Expand the use of flow restrictors.
7. Installation of low flow (2.5 gpm ) faucets.
  - a. support change in the state plumbing code to require only low flow faucets in all new construction.
  - b. promote voluntary installation of low flow faucets.
8. Expand the use of faucet aerators.
9. Expand the use of toilet leak detection tablets and leak repair.
10. Expand the use of water efficient clothes and dish washers.
  - a. support change in state law to require posting of water needs on all new clothes and dish washers.
  - b. promote the use of water efficient clothes and dish washers.
11. Expand the use of fixture retrofit kits for plumbing fixtures.
  - a. various size kits and methods of delivery.
12. Implement a residential water audit program.
  - a. various size audits and methods of delivery.
13. Implement a commercial water audit program.
  - a. various size audits and methods of delivery.
14. Prohibit the use of garbage disposals.

#### LANDSCAPE MEASURES

1. Distribute a lawn watering guide.

water and cost savings that have been achieved.

2. Encourage the reuse and recycling of water as much as possible.
3. Promote efficient water cooling systems.
4. Encourage industrial water auditing, leak detection and repair.
5. Implement an industrial meter loan program to aid classifying and segregating process water uses.

#### WATER SUPPLIER CONSERVATION MEASURES

1. Meter all water use and sources of supply.
2. Implement an annual water audit program.
3. Implement a systematic system leak detection and repair program.
4. Expand public information and water education.
  - a. demonstration garden
  - b. school education
  - c. speakers program
  - d. shows and displays
  - e. media coverage
  - f. brochures, pamphlets and guides
5. Reduce excessive water distribution pressure where possible.
6. Establish a pricing system that encourages conservation.
  - a. increasing block rate or seasonal rate.
7. Expand wastewater reclamation or reuse.

8. Conservation incentives and regulations.

9. Implement New Technical Studies.



## INTEROFFICE MEMO

Water Resources Department  
Resource Management Division

**TO:** Steve Applegate *[Signature]* **DATE:** March 4, 1991  
**FROM:** Doug Parrow *[Signature]*  
**SUBJECT:** Perrydale Domestic Water Association application numbers G-11913 and 11935

The groundwater permits issued to Perrydale Domestic Water Association on March 12, 1990 include a condition requiring that

“Perrydale Domestic Water Association shall submit a Water Management Plan approved by the Resource Management Division of the Water Resources Department within nine months of permit issuance. The plan shall specify the Association’s steps to obtain and maintain high water use efficiency and the ability to management water use during periods of water shortage.”

We have received a water management plan from the Perrydale Domestic Water Association and are in the process of reviewing the plan. We expect to complete the review by the end of March and to advise the permittee on the results of our review. If there are deficiencies in the plan, we will work with the permittee to develop a schedule for revising and resubmitting the plan. We will notify you of the results of our review.

STATE OF OREGON

COUNTY OF POLK

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

PERRYDALE DOMESTIC WATER ASSOCIATION  
11475 WEST PERRYDALE ROAD  
AMITY, OREGON 97101

503-835-7221

to use the waters of WELL 2A in the WILLAMETTE RIVER BASIN for QUASI-MUNICIPAL USES.

This Permit is issued approving Application G-11935. The date of priority is JUNE 16, 1989. The use is limited to not more than 60.0 GALLONS PER MINUTE, or its equivalent in case of rotation, measured at the well.

The well is located as follows:

SE 1/4 SW 1/4, SECTION 29, T 6 S, R 3 W, W.M.; 668 FEET NORTH AND 2953 FEET EAST FROM SW CORNER, DLC 54.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the proposed place of use under the permit is as follows:

SECTIONS 29, 30 AND 32  
TOWNSHIP 6 SOUTH, RANGE 3 WEST, W.M.

SECTIONS 30, 31, 32 AND 33  
TOWNSHIP 5 SOUTH, RANGE 4 WEST, W.M.

SECTIONS 4, 5, 6, 7, 8 AND 9  
SECTIONS 16, 17, 18, 19, 20, 21, 22 AND 23  
SECTIONS 25, 26, 28, 29, 30, 31, 32 AND 33  
W 1/2 SECTION 27 AND W 1/2 SECTION 34

2018

The Perrydale Domestic Water Association shall submit a Water Management Plan approved by the Resource Management Division of the Water Resources Department within nine months of permit issuance. The plan shall specify the Association's steps to obtain and maintain high water use efficiency and the ability to manage water use during periods of water shortage.

The Perrydale Domestic Water Association shall submit a Water Development Master Plan approved by the Resource Management Division of the Water Resources Department within two years of permit issuance. The plan shall include the steps the Association intends to pursue to obtain a long-term water supply from a source other than basalt ground water aquifers in the area.

The Ground Water/Hydrology Section of the Water Resources Department shall determine the initial water levels by June 1, 1990, and subsequent water levels from which the following cited declines are referenced. As much as possible, those levels shall reflect annual high water levels which are usually found in the winter or spring of each year. Use of water as allowed herein shall not begin until the initial levels are determined or until June 1, 1990, whichever occurs first.

Use of water under this permit shall be regulated if the well displays:

- A. an average water level decline of three (3) or more feet per year for five consecutive years, or
- B. a water level decline of fifteen (15) or more feet in fewer than five consecutive years, or
- C. a water level decline of twenty-five (25) feet or more.

Use of water from any well under this permit shall be regulated if any such well creates an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well with a senior priority which provides water for an authorized use.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevations in the well at all times. The permittee shall install and maintain an in-line flow meter according to manufacturers instructions and subject to watermaster approval. Complete records of the amounts of ground water withdrawn shall be submitted annually on a form provided by the Department.

The Association shall submit annual complications of monthly static water level measurements to the Department for review. After review of these data, the Department may modify this data requirement.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a

BEFORE THE WATER RESOURCES DEPARTMENT OF OREGON

IN THE MATTER OF APPLICATIONS G-11913 AND ) ORDER OF DISMISSAL  
G-11935 IN THE NAME OF PERRYDALE DOMESTIC )  
WATER ASSOCIATION FOR THE USE OF GROUND )  
WATER, POLK COUNTY, OREGON )


The above applications were protested by the Darrow Rocks Community Association. David Getzendanner is the duly-authorized representative of the Darrow Rocks Community Association.

A hearing on the protests against these applications was set by Notice of Hearing served on the parties and their attorneys on February 2, 1990. The hearing was set for March 14, 1990.

On February 26, 1990, the Darrow Rocks Community Association withdrew the protests against these two applications. In addition, the authorized representatives of the applicant and protestants entered into a settlement agreement on behalf of their respective Associations. The settlement agreement is accepted by the Department and will be referenced in any permits issued on these applications.

NOW, THEREFORE, it is ORDERED that the contested case proceeding in the matter of protested applications G-11913 and G-11935 is hereby DISMISSED.

Signed and Dated this 27th day of February, 1990.



WEISHA MIZE  
Hearings Referee

STATE OF OREGON  
WATER RESOURCES DEPARTMENT

INTEROFFICE MEMO

TO: Steve Applegate

February 5, 1990

FROM: Tom Paul *TP*

SUBJECT: Meeting Regarding Protested Applications G-11913 & G-11935

A meeting was held with representatives of Darrow Rocks and Perrydale Domestic Water Association (PDWA) on Friday, February 2. The meeting was requested by David Getzendaner, authorized representative for Darrow Rocks, and agreed to by Ray Hobson, Chairman of PDWA. Those attending the meeting were: Ray Hobson and three PDWA board members; David Getzendaner, Margo Nelson, Glen Byers and Gary Keppinger from Darrow Rocks; and Susan Hartford and Tom Paul from WRD.

Each person at the meeting received copies of the hearing notice and draft permits for applications G-11913 & G-11935. Staff explained the permit conditions. Both sided agreed with the proposed conditions. (3/12/90)

Darrow Rocks will review PDWA's last offer, in addition to the draft permit conditions, and submit a written response by 2/14/90. The PDWA will act on the offer at their 2/14/90 meeting. I will be contacted following the 2/14/90 meeting.

I told the parties the contested case hearing scheduled for 3/14/90 is not postponed. The hearing will be held unless Darrow Rocks submits a letter withdrawing the protest.

Susan



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE

August 15, 1989

Darrow Rocks Community Association  
David Getzendanner  
5340 Wallace Rd NW  
Salem, OR 97304

Dear Mr. Getzendanner:

The Department is in receipt of the Darrow Rocks Community Association's protest, proof of service, and filing fee against application G-11935 (Perrydale well 2-A). Enclosed find our receipt No. 58712 confirming payment of the \$25.00 filing fee.

Darrow Rocks has already filed a protest against well No. 4 on the same grounds. The applications for well 4 and well 2-A and your protests will be held for a reasonable period without action. This is to allow necessary data collections to be completed and test results to be compiled. In the meantime, we will continue to monitor the wells in the area.

Sincerely,

Weisha Mize  
Hearings Referee

Enclosure

cc: Susan Hartford  
Walter Gowell, Perrydale Atty.

AUG 10 1989

August 8, 1989

Water Resources Department  
State of Oregon  
ATTN: Ms. Weisha Mize  
3850 Portland Road NE  
Salem, Oregon 97310

Dear Ms. Mize,

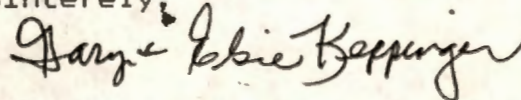
This letter is to inform you that the Darrow Rocks Community Association, in a legally called meeting on May 31, 1989 authorized David C. Getzendanner to file a protest on it's behalf with Water Resources Department, State of Oregon, against application G-11935 in the name of Perrydale Domestic Water Association for 0.33 cubic feet per second from one well identified as Well No. 2A within Willamette River Basin.

The location is SE 1/4 SW 1/4, Section 29, T 6 S, R 3 W, W.M.; 668 feet North and 2953 feet East from SW corner, A.J. Doakes DLC 54.

Darrow Rocks Community Association also authorized David C. Getzendanner to represent the Association in any Hearing or any matter pertaining to this protest.

If you have any questions, please feel free to contact us.

Sincerely,



Gary and Elsie Keppinger  
Co-Chairpersons  
4940 Wallace Road N.W.  
Salem, Oregon 97304  
Phone: 581-5473

P R O T E S T

AUG 19 1989

I (We), Members of Darrow Rocks Community Association (See attached list)  
name(s)

5340 Wallace Road N.W.  
mailing address

Salem, Oregon 97304, 364-8027  
city state Zip telephone

do hereby protest the approval of pending application numbered G-11935

in the name(s) of Perrydale Domestic Water Association

pertaining to use of water from one Well-Well No. 2A within Willamette River Basin  
name of river, creek, etc.

My (Our) water rights which would be adversely affected by the proposed use of  
water are: (See attached map and list)  
(identify by permit or certificate number and priority date)

My (Our) water rights would be adversely affected in the following way(s):

Perrydale's proposed use of water from Well No. 2A could substantially interfere with  
our customary water use for farm needs and domestic needs in our EFU Zone, and could  
cause overdraft and declining ground water levels.  
Therefore, I (we) request the Water Resources Director to deny Perrydale's application  
for water use from Well No. 2A, and direct them to use other available water sources.  
(the action you want the director to take in this matter)

I (We) recognize that it may be necessary to present testimony and evidence in  
an administrative hearing before the Water Resources Director, in support of the  
allegations made in this protest.

Proof of service of a copy of this protest on the applicant is attached.

Dated and signed this 8th day of August, 19 89.

David C. Holzgaster  
signature

AUG 1989

P R O O F   O F   S E R V I C E

I, David C. Getzendanner, being first duly sworn, depose and say that on the date of August 8, 1989, I did mail a copy of the attached protest to the applicant by regular mail by placing it in an envelope addressed to:

Perrydale Domestic Water Users Association  
(name)  
11475 W. Perrydale Road  
(address)  
Amity, Oregon 97101  
(city) (state) (zip)

and depositing it in the United States Mail with sufficient postage prepaid thereon.

In Witness Whereof, I have hereunto set my hand this 8th day of August, 1989.

David C. Getzendanner  
(signature)

Subscribed and sworn to before me this 8th day of August 1989.

Susanne R. Camp  
(Notarial Seal)  
SUSANNE R. CAMP  
NOTARY PUBLIC - OREGON  
My Commission Expires 6-7-92

Susanne R. Camp  
Notary Public for Oregon  
My commission expires 6-7-92

AUG 10 1949

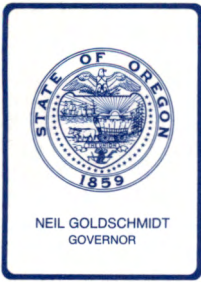
PROTESTANTS TO APPLICATION G-11935  
For a Permit to Appropriate Water Well No. 2A  
By: Perrydale Domestic Water Association  
11475 West Perrydale Road Amity, Or.

To: Water Resources Department  
State of Oregon  
3850 Portland Rd. N.E. Salem, OR 97310

NO.	NAME AND ADDRESS	WELL DEPTH	WELL USE
1.	BECKER 4731 Wallace Rd. N.W. Salem, OR 97304	248	D
2.	GALLOWAY 4850 Wallace Rd. N.W. Salem, OR 97304	125	D
3.	SLOVER 4920 Wallace Rd. N.W. Salem, OR 97304	49	D
4.	ASH 4930 Wallace Rd. N.W. Salem, OR 97304	110	D
5.	KEPPINGER 4940 Wallace Rd. N.W. Salem, Or 97304	263	D
6.	CRISWELL 4950 Wallace Rd. N.W. Salem, OR 97304	75	D
7.	KINCAID 5005 Wallace Rd. N.W. Salem, OR 97304	132	D
8.	GETZENDANER, C. 5340 Wallace Rd. N.W. Salem, OR 97304	60	D
9.	GETZENDANNER, D. 5340 Wallace Rd. N.W. Salem, OR 97304	190	D
10.	NELSON 5603 Wallace Rd. N.W. Salem, OR 97304	195 86	D D
11.	ROGERS 5679 Wallace Road N.W. Salem, OR 97304	87	D
12.	BENTSON 5680 Wallace Rd. N.W. Salem, OR 97304	100	D
13.	NELKE, V. 2300 Lincoln Rd. N.W. Salem, OR 97304	40	D
14.	HINES 6005 WALLACE RD. N.W. SALEM, OR 97304	138	D

15. MONTI	100	D
4728 Wallace Rd. N.W.		
SALEM, OR 97304		
16. BYERS, EDNA	328	D
4965 Wallace Rd. N.W.		
SALEM, OR 97304		
17. BYERS, G.	239	D
4735 Wallace Rd. N.W.	103	D
SALEM, OR 97304		





David Getzendanner  
5340 Wallace Rd NW  
Salem, OR 97304

Frank Walker  
PO Box 97  
Monmouth, OR 97361

Gary Keppinger  
4940 Wallace Rd NW  
Salem, OR 97304

Notice Sent To:

## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 503-378-3066

NOTICE OF FILING APPLICATION FOR A PERMIT TO APPROPRIATE WATER FILE No. G-11935

NAME Perrydale Domestic Water Association

ADDRESS 11475 West Perrydale Road, Amity, Oregon 97101

WATER SOURCE Well 2A within Willamette River Basin

USE Quasi Municipal

POINT OF DIVERSION SE 1/4 SW 1/4, Section 29, T 6 S, R 3 W, W.M.; 668 feet North and 2953 feet East from SW corner, A. J. Doakes DLC 54.

AMOUNT OF WATER 0.33 cubic foot per second

### DESCRIPTION OF LAND TO BE IRRIGATED OR PLACE OF USE

Twp	Rng	Sec	NE 1/4				NW 1/4				SW 1/4				SE 1/4			
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4
			(see attachment 'A')															

The above described application will NOT be considered for approval for at least thirty days from the date of this notice to allow opportunity for any interested person to seek intervention in the processing of the application.

Any person desiring to protest approval of the application shall file a written protest in the office of the Water Resources Department, Salem, Oregon 97310, together with proof of service of a copy of the protest on the application and payment of the \$25 protest filing fee. Protest and proof of service forms and a copy of the administrative rules pertaining to the filling of a protest will be supplied free upon request.

Dated at Salem, Oregon, this 12th day of July, 1989.

William H. Young  
Water Resources Director

**STATE OF OREGON  
WATER RESOURCES DEPARTMENT**

RECEIPT # **25098**

158 12TH ST. N.E.  
SALEM, OR 97310-0210  
378-8455 / 378-8130 (FAX)

INVOICE # \_\_\_\_\_

RECEIVED FROM: Perry Dale Domestic  
BY: Water Association

APPLICATION	G11935
PERMIT	
TRANSFER	

CASH:  CHECK: # 96-731 OTHER: (IDENTIFY)

TOTAL REC'D	\$100.00
-------------	----------

**0417 WRD MISC CASH ACCT**

ADJUDICATIONS  
PUBLICATIONS / MAPS  
OTHER: (IDENTIFY)  
OTHER: (IDENTIFY)

\$
\$
\$
\$

**RECEIVED  
OVER THE COUNTER**

**REDUCTION OF EXPENSE**

CASH ACCT.

PCA AND OBJECT CLASS

VOUCHER #

\$
----

**0427 WRD OPERATING ACCT**

**MISCELLANEOUS**

0407 COPY & TAPE FEES  
0410 RESEARCH FEES  
0408 MISC REVENUE: (IDENTIFY)  
TC165 DEPOSIT LIAB. (IDENTIFY)

*PCA # 66111*

\$
\$
\$
\$

**WATER RIGHTS:**

0201 SURFACE WATER  
0203 GROUND WATER  
0205 TRANSFER  
WELL CONSTRUCTION  
0218 WELL DRILL CONSTRUCTOR  
LANDOWNER'S PERMIT

EXAM FEE
\$
\$
\$
EXAM FEE
\$

0202  
0204  
0206  
0219  
0220

**RECORD FEE**

\$
\$
\$
\$
LICENSE FEE
\$
\$

0240 OTHER (IDENTIFY) *Extension*

*\$100.00*

**0437 WELL CONST. START FEE**

0211 WELL CONST START FEE  
0210 MONITORING WELLS

\$
\$

CARD #  
CARD #

OTHER (IDENTIFY)

**0539 LOTTERY PROCEEDS**

1302 LOTTERY PROCEEDS

\$
----

**0467 HYDRO ACTIVITY**

LIC NUMBER

0233 POWER LICENSE FEE (FW/WRD)  
0231 HYDRO LICENSE FEE (FW/WRD)

\$
\$

HRDRO APPLICATION

\$
----

RECEIPT # **25098**

DATED: *10-1-98* BY: *M. Mayko*



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

July 12, 1989

Perrydale Domestic Water Association  
11475 W. Perrydale Road  
Amity, Oregon 97101

REFERENCE: **File G-11935**

We received your application on June 16, 1989, describing the proposed use of 0.33 cubic foot per second of water from well 2A within Willamette River Basin for Quasi Municipal. Supporting data and fees in the amount of \$200.00 were also received. Our Receipt 58271 was handed to Jack Hill of Boatwright Engineering, Inc. The application has been assigned file number G-11935 and will be reviewed in detail as time allows.

Applications which are received in proper form with required maps, supporting data and fees can be considered for approval by issuance of permits following a mandatory 30-day waiting period and after public interest matters are resolved.

Applications which require additional information will be returned for correction and/or completion. In those cases, the process will, of course, be further delayed. If you feel that a delay in the processing of your application will cause a hardship, please advise.

If the application is approved, the permit authorizing the described project will be subject to the Water Resources Commission's Basin Program statements, prior rights, and would require that the well be constructed and maintained in accordance with the General Standards for the Construction of Water Wells in Oregon. If you have any questions regarding these provisions or the Well Standards, please contact this office.

Sincerely,

Stephen C. Brown  
Water Rights Specialist  
Application/Permit Section

Enclosure

JEAN

BOATWRIGHT

COBBY STANGRO 'B'

BUT EXT WAS

REQUESTED FOR

OTHR

CARL FAY!

ORDER NOT WRITTEN

MAY BE

BC

EXTENSION P/SPER

10/92

SUGGESTED 'B' EXT

FOR G-10987 &

'BC' FOR G10986

G10987

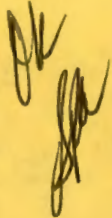
60171

NUMBER \_\_\_\_\_

Check 200<sup>00</sup> NO \_\_\_\_\_ Cash \_\_\_\_\_

-----

- \_\_\_\_\_ Surface Application
- \_\_\_\_\_ Reservoir Application
- \_\_\_\_\_ Ground Water Application
- \_\_\_\_\_ Transfer Application
- \_\_\_\_\_ Power Claim
- \_\_\_\_\_ Hydroelectric Examination
- \_\_\_\_\_ Hydroelectric License
- \_\_\_\_\_ Copying
- \_\_\_\_\_ Assignment
- \_\_\_\_\_ Extension of Time
- \_\_\_\_\_ Other
- \_\_\_\_\_ P-6
- \_\_\_\_\_ Quadrangle
- \_\_\_\_\_ Basin
- \_\_\_\_\_ Protest
- \_\_\_\_\_ Constructors Examination
- \_\_\_\_\_ Constructors License
- \_\_\_\_\_ Adjudication





David Getzendanner  
5340 Wallace Rd. NW  
Salem, Oregon 97304  
U.S.A.

RECEIVED

JUN 16 1989

WATER RESOURCES DEPT.  
SALEM, OREGON

Application No. *6-11935*  
Permit No.

June 11, 1989

Water Resources Department  
State of Oregon  
Mr. John Woodruff  
3850 Portland Road NE  
Salem, Oregon 97310

Dear Mr. Woodruff,

Darrow Rocks Community Association of the Lincoln area of Polk County would like to be informed when Perrydale Domestic Water Association applies for a water use permit for their Well No. 2 located south of Lincoln and west of Wallace Road so we can protest its issuance.

Our purpose for protesting would be to secure a public hearing that could provide information about water sources, uses, and needs in this area of Polk County, and to be sure that our local domestic and irrigation farm wells would not be substantially affected by a new, deepened Well No. 2.

If Perrydale Domestic Water Association has already made their official application, this letter becomes our official protest to that application.

If you have questions, we will be most willing to try and answer them, either in person, correspondence or phone.

Sincerely,

*David C. Getzendanner*

David C. Getzendanner  
Water Concern Chairman  
Darrow Rocks Comm. Association  
Phone: 364-8027

*5340 WALLACE Rd. NW  
SALEM, OR.  
97304*

Application No. G. 11935

Permit No. \_\_\_\_\_

STATE OF OREGON  
WATER RESOURCES DEPARTMENT

**RECEIVED**

JUN 16 1989

**Application for a Permit to Appropriate Groundwater**

WATER RESOURCES DEPARTMENT  
SALEM, OREGON

Applicant: Perrydale Domestic Water Association

Mailing address: 11475 West Perrydale Road

Amity Oregon 97101 503-835-7221  
City State Zip Phone No.

I hereby make application for a permit to appropriate the following described groundwaters of the State of Oregon:

**1. THE DEVELOPMENT** (number of wells, tile lines, infiltration galleries, etc.):

of one well to be named Well No. 2-A

Use of water: Quazi municipal serving some 485 plus domestic rural connections, including limited fire protection, schools, churches, small commercial businesses, farming related businesses and agricultural related practices.

Amount of water: 0.33 or 150  
(cubic feet per second) (gallons per minute)

Diameter of well: eight inches Depth in feet: 440

Type and size of well casing: steel, 1/4" wall 8" dia. No. of feet: 400

Estimated depth to water: 60  
(feet)

Type of access port or measuring device: 1/4" steel or PVC airline w/pressure gage

Wells to be drilled by: Staco Well Services 220 Academy Street

Address: Mount Angel Oregon 97362  
City State Zip

If the water well is flowing artesian, describe your water control and conservation works: Not artesian

If development is less than 1/4 mile from a natural stream, give the following: None

Distance from development to stream: \_\_\_\_\_

Elevation difference between streambed and development: \_\_\_\_\_

**Note:** Wells must be constructed according to standards set by the department for the construction and maintenance of water wells.

2. **LOCATION** (if there is more than one well or source, describe on another sheet):

668 feet North and 2953 feet East  
(N or S) (E or W)

from the SW corner of A.J. Doakes DLC No. 54  
(Public Land Survey Corner)

located within the SE 1/4 of the SW 1/4 of Section 29,  
 Township 6S, Range 3W, WM. Tax Lot 2903,  
 in Polk County.

3. **PLACE OF USE** (attach additional sheets, if necessary):

Township	Range	Section	¼ ¼ Section	Tax Lot No.	Use	Use or acres to be irrigated
See Attached Exhibit "A"						

4. **DESCRIPTION OF WATER-DELIVERY SYSTEM:**

Length and dimensions of supply ditch or pipeline: Perrydale Domestic Water Association has approximately 110 miles of distribution piping (8", 6", 4" & 2") in Polk & Yamhill County currently serving some 485 service connection with additional services being requested. The system also includes inline storage (370,000 gallons) and three booster pump stations.

Size and type of pump and motor: Proposed pumping equipment will include a submersible pump sized to develop the safe yield capacity of the well.

Type of irrigation system (check appropriate box):  Flood  Wheel line

Hand line  Drip  Other Commercial irrigation is not intended

Other systems: Rural domestic service is provided by conventional quazi municipal water distribution, pumping and inline storage facilities in accordance with State of Oregon Health Division requirement.

Proposed date construction will begin: June 1, 1989

Proposed date of completion of system: June 1, 1990

Proposed date water use will be completed: June 1, 1994

Is this groundwater source supplemental to another supply? No

If so, identify the supply and the existing water right: Note the water system is also SUPPLIED BY WELL NO. 3 (APPL No. E 11825) AND supplied by Well No. 1/appl. No. G671  
Are lands (including well site, access for conveying water, and/or place of use) all under your ownership? No If not, list in the Comments section below or on an attached sheet, the names and mailing addresses of the legal owners of all property involved in the development.

**NOTE:** ORS 537 and OAR 690-217 require the results of a pump test be submitted to the Water Resources Department before a certificate of water right will be issued confirming the right to the use of water perfected under the terms of the permit. A pump test will be required within 10 years of the priority date in the event a certificate has not been issued within that time. The pump test must meet certain minimum criteria as detailed in OAR 690-217.

Comments: Well sites, Reservoir sites and pump station sites are owned by Perrydale Water Association. Distributian pipelines are on County and State Right-of-ways by permit and on private easements. Service hook-up connections generally terminate at the users property line.

BOATWRIGHT ENGINEERING INC.

Jack R. Kelly  
Signature of Applicant

ASSOCIATION'S ENGINEER

**NOTE:** This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Application No. 0-11935

Permit No. \_\_\_\_\_

PC  
✓

(DO NOT WRITE IN THIS SPACE)

Dear Applicant:

I certify that I have examined the foregoing application, together with any accompanying information. I am returning it to you for the following reason(s): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

In order to retain your priority, you must return this application with the requested corrections or additions on or before \_\_\_\_\_, 19 \_\_\_\_\_

Date: \_\_\_\_\_, 19 \_\_\_\_\_

WATER RESOURCES DEPARTMENT

By: \_\_\_\_\_

RECEIVED at Oregon Water Resources Department on: June 16, 19 89  
at 9:47 o'clock AM / PM.

Application No. G-11935 Permit No. \_\_\_\_\_

RECEIVED

JUN 16 1989

PERRYDALE WATER ASSOCIATION

WELL NO. 2-A APPLICATION

June 15, 1989

WATER RESOURCES DEPT.  
SALEM, OREGON

EXHIBIT "A"

Township	Range	Section	Acres
6S	✓ 3W	✓ 29, 30, & 32	1,920
5S	✓ 4W	✓ 30, 31, 32, and 33	2,560
6S	✓ 4W	✓ 4, 5, 6, 7, 8, & 9 16, 17, 18, 19, 20, 21, 22 & 23 25, 26, W½ 27, 28, 29, 30, 31, 32, 33 & W½ 34	14,720
7S	✓ 4W	W½ of (3, 4, 5, 6, 7, 8 & 9) W½ 10, NW¼ 15, N½ 16, N½ 17, NE¼ 18	5,440
5S	✓ 5W	S½ and S½ of the N½ of (25, 26, 27, 28, 29 & 30) 31, 32, 33, 34, 35, & 36	6,720
6S	✓ 5W	Whole Township	23,040
7S	✓ 5W	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, & 19	10,880
6S	✓ 6W	✓ 1, S½ of (2, 3 & 4), 9, 10, 11, 12, 13, 14, 15, 16, 21, 22, 23, 24, 25, 26, 27, 28, 33, 34, 35 & 36	14,400
7S	✓ 6W	1, 2, 3, 4, 11, 12, 13, 14, 23, & 24	6,400

142 cards. ☺

Application No. 6-11935

Permit No.

JEAN

BOATWRIGHT

CORBY STENO 'B'

BUT EXT WAS  
REQUESTED FOR  
OTHER

CLAMFY!

ORDER NOT WRITTEN

MAY BE BC

EXTENSION PROPER

10/92

SUGGESTED 'B' EXT  
FOR G-10987 &

'BC' FOR G10986

G10987

Application No. G. 11935

Permit No. \_\_\_\_\_

STATE OF OREGON  
WATER RESOURCES DEPARTMENT

**RECEIVED**

JUN 16 1989

**Application for a Permit to Appropriate Groundwater**

WATER RESOURCES  
DEPARTMENT  
SALEM, OREGON

Applicant: Perrydale Domestic Water Association

Mailing address: 11475 West Perrydale Road

Amity Oregon 97101 503-835-7221  
City State Zip Phone No.

I hereby make application for a permit to appropriate the following described groundwaters of the State of Oregon:

1. **THE DEVELOPMENT** (number of wells, tile lines, infiltration galleries, etc.):

of one well to be named Well No. 2-A

Use of water: Quazi municipal serving some 485 plus domestic rural connections, including limited fire protection, schools, churches, small commercial businesses, farming related businesses and agricultural related practices.

Amount of water: 0.33 or 150  
(cubic feet per second) (gallons per minute)

Diameter of well: eight inches Depth in feet: 440

Type and size of well casing: steel, 1/4" wall 8" dia. No. of feet: 400

Estimated depth to water: 60  
(feet)

Type of access port or measuring device: 1/4" steel or PVC airline w/pressure gage

Wells to be drilled by: Staco Well Services 220 Academy Street

Address: Mount Angel Oregon 97362  
City State Zip

If the water well is flowing artesian, describe your water control and conservation works: Not artesian

If development is less than 1/4 mile from a natural stream, give the following: None

Distance from development to stream: \_\_\_\_\_

Elevation difference between streambed and development: \_\_\_\_\_

**Note:** Wells must be constructed according to standards set by the department for the construction and maintenance of water wells.



Type of irrigation system (check appropriate box):  Flood  Wheel line

Hand line  Drip  Other Commercial irrigation is not intended

Other systems: Rural domestic service is provided by conventional quazi municiple water distribution, pumping and inline storage facilities in accordance with State of Oregon Health Division requirement.

Proposed date construction will begin: June 1, 1989

Proposed date of completion of system: June 1, 1990

Proposed date water use will be completed: June 1, 1994

Is this groundwater source supplemental to another supply? No

If so, identify the supply and the existing water right: Note the water system is also SUPPLIED BY WELL NO. 3 (APPL No. 6 11825) AND supplied by Well No. 1/appl. No. G67  
Are lands (including well site, access for conveying water, and/or place of use) all under your ownership? No If not, list in the Comments section below or on an attached sheet, the names and mailing addresses of the legal owners of all property involved in the development.

**NOTE:** ORS 537 and OAR 690-217 require the results of a pump test be submitted to the Water Resources Department before a certificate of water right will be issued confirming the right to the use of water perfected under the terms of the permit. A pump test will be required within 10 years of the priority date in the event a certificate has not been issued within that time. The pump test must meet certain minimum criteria as detailed in OAR 690-217.

Comments: Well sites, Reservoir sites and pump station sites are owned by Perrydale Water Association. Distributian pipelines are on County and State Right-of-ways by permit and on private easements. Service hook-up connections generally terminate at the users property line.

BOATWRIGHT ENGINEERING INC.

Jack R. Kelly  
Signature of Applicant

ASSOCIATION'S ENGINEER

**NOTE:** This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Application No. B-11935

Permit No. \_\_\_\_\_

RECEIVED

JUN 16 1989

PERRYDALE WATER ASSOCIATION

WELL NO. 2-A APPLICATION

June 15, 1989

WATER RESOURCES DIVISION  
SALEM, OREGON

EXHIBIT "A"

Township	Range	Section	Acres
6S	✓ 3W	✓ 29, 30, & 32	1,920
5S	✓ 4W	✓ 30, 31, 32, and 33	2,560
6S	✓ 4W	✓ 4, 5, 6, 7, 8, & 9 16, 17, 18, 19, 20, 21, 22 & 23 25, 26, W½ 27, 28, 29, 30, 31, 32, 33 & W½ 34	14,720
7S	✓ 4W	W½ of (3, 4, 5, 6, 7, 8 & 9) W½ 10, NW¼ 15, N½ 16, N½ 17, NE¼ 18	5,440
5S	✓ 5W	S½ and S½ of the N½ of (25, 26, 27, 28, 29 & 30) 31, 32, 33, 34, 35, & 36	6,720
6S	✓ 5W	Whole Township	23,040
7S	✓ 5W	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, & 19	10,880
6S	✓ 6W	✓ 1, S½ of (2, 3 & 4), 9, 10, 11, 12, 13, 14, 15, 16, 21, 22, 23, 24, 25, 26, 27, 28, 33, 34, 35 & 36	14,400
7S	✓ 6W	1, 2, 3, 4, 11, 12, 13, 14, 23, & 24	6,400

142 cards. ☺

Application No. G-11935

Permit No.

(DO NOT WRITE IN THIS SPACE)

Dear Applicant:

I certify that I have examined the foregoing application, together with any accompanying information. I am returning it to you for the following reason(s): \_\_\_\_\_

In order to retain your priority, you must return this application with the requested corrections or additions on or before \_\_\_\_\_, 19 \_\_\_\_

Date: \_\_\_\_\_, 19 \_\_\_\_

WATER RESOURCES DEPARTMENT

By: \_\_\_\_\_

RECEIVED at Oregon Water Resources Department on: June 16, 19 89  
at 9:47 o'clock AM PM.

Application No. G-11935 Permit No. \_\_\_\_\_

APPLICATION PROCESSING OUTLINE

Basin: Willamette River

Application No. C-11935

Sub-basin: \_\_\_\_\_

Permit No. \_\_\_\_\_

Fees paid: Examination fee: 200.00

Recording fees: \_\_\_\_\_

Total: \_\_\_\_\_

RATE AND DUTY \_\_\_\_\_ for irrigation

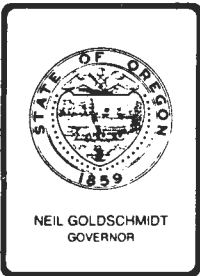
1. Check for minimum information (DAR 690-11-020)

- |                                     |                          |  |
|-------------------------------------|--------------------------|--|
| yes                                 | no                       |  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Name and mailing address of the applicant.                               |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Source of the water.   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Quantity of water to be appropriated.                                    |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Location of point of diversion to 1/4 1/4 Section.                       |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Nature and place of use.   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Name and mailing address of all legal owners of the properties involved. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Signature of the applicant   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Examination fees.  |

If minimum information not supplied, excepting legal owner information, then return to applicant with letter explaining deficiencies.

- |                                     |                                     |   |
|-------------------------------------|-------------------------------------|---|
| yes                                 | no                                  |   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Water Resources Commission classification limits or restrictions -- If yes, note: _____       |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | State Engineer's withdrawals -- If yes, note: _____   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Legislative withdrawals -- If yes, note: _____  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | If policy statement is unclear check with Resources Management Division.                      |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Scenic Waterway: _____  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | ___ on ___ up-stream ___ w/in 1/4 mile  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | ___ Notify Parks and Recreation Department  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Out-of-basin diversion  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Need to route to Geology Section due to:  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | ___ well within one mile of a stream  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ well within restricted surface water area   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ wells with request for greater than 5 cfs   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ well is for heating &/or cooling  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ well constructed by land owner  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ well is artesian  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ artificial ground water recharge project  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ ground water area under study   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Within Irrigation District: _____   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ Notify ___ Need excerpt from District   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | Legal description of property _____   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | Ownership statement _____   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | Other parties to Notify: _____  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | Water Resources Commission review if:   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ Request for greater than 5 cfs  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ Dam height greater than 10 feet   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ Storage of more than 9.2 acre-feet  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ Out-of-basin diversion  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ within or above a scenic waterway   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ conditional uses under basin programs   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ requests for larger rate or duty than allowed   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ ground water recharge project   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ other substantial public interest issues  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ requests for review by an agency or person  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Watermaster comment form sent with copy of application and asp. _____                         |
| <input type="checkbox"/>            | <input type="checkbox"/>            | Watermaster comments received _____   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | Hydrographic section comments requested _____   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | Hydrographic section comments received _____  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ O. D. F. W. sent copy of application and map(except groundwater) requesting comment _____ |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ O. D. F. W. comments received _____   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ Report from D. E. G. received _____   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | ___ Publish application information in weekly public notice.                                  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | Notify other owners of development _____  |
| <input type="checkbox"/>            | <input type="checkbox"/>            | PROTESTED _____   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ filed _____   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | ___ resolved _____  |

*map too large*



John Borden, WRD

## Water Resources De,

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 576-6455

October 24, 1989

Darrow Rocks Community Association  
David Getzendanner, Authorized Representative  
5340 Wallace Rd. NW  
Salem, OR 97304

Perrydale Domestic Water Association  
Ray Hobson, Chairman  
9185 Perrydale Rd.  
Amity, OR 97101

Protests have been filed on water right applications G-11913 and G-11935. These applications propose to develop ground water from wells 4 and 2A for use by the Perrydale Domestic Water Association. Action on the two applications is still pending due to the protests.

As we discussed, a meeting is scheduled for 1:30 pm, October 30, 1989, in Water Resource Department conference rooms A & B. The purpose of the meeting is to reach agreement between Darrow Rocks Community Association and Perrydale Domestic Water Association regarding the two applications. If agreement is reached the protests could be withdrawn, no hearing would be held. If the meeting does not produce an agreement, a contested case hearing on the protests will be scheduled.

Staff recently completed analysis of the pump test conducted on well 4. Staff concluded the Edna Byers well was affected by test pumping well 4. The Keppinger well may have also been impacted by the pumping. None of the other wells monitored during the test showed declining water levels due to pumping well 4.

Pump testing of wells 2A and 4 provided information as to how much water can be pumped. In both cases, the pump test suggests that the wells will not yield the amounts applied for. Accordingly, the permits -- if issued -- will be for less than the amount of water applied for.

Susan Hartford will attend the meeting on October 30th, to answer questions regarding the aquifer test of well 4.

Sincerely,

Thomas J. Paul  
NW Region Manager

cc: Representative Derfler  
Representative Schoon  
Bill Young, WRD  
John Borden, WRD  
Fred Lissner, WRD  
Weisha Mize, WRD  
Susan Hartford, WRD  
Protestants to Applications G-11913 and G-11935

OREGON WATER RESOURCES DEPARTMENT  
INTEROFFICE MEMORANDUM  
OCTOBER 23, 1989

TO: File

FROM: Susan Hartford, Ground Water/Hydrology Section *Susan*

SUBJECT: 1. Brief summary of aquifer test at Perrydale Well No. 4.  
2. Brief summary of pump test and water quality data at and near Perrydale Well No. 2-A

Well No. 4

On September 6th and 7th, 1989, the Water Resources Department and Perrydale Domestic Water Association performed a 24 hour aquifer test at Perrydale Well No. 4. During the test we isolated a basalt aquifer in Well No. 4 and pumped the well at a constant rate of 400 gallons per minute (gpm); a total of about 575,000 gallons.

Before, during, and after the test, we monitored the water level response in nearby basalt wells to evaluate their interference potential from Well No. 4. In the Edna Byers well we measured about 40 feet of water level decline attributable to pumping 400 gpm for 24 hours at Well No. 4. In the Gary and Elsie Keppinger well we measured about 10 feet of water level decline that may or may not be attributable to pumping at Well No. 4. In both of these wells, water levels have returned to a level similar to that measured prior to the beginning of the test.

Monitoring of other basalt wells in the area indicated no discernible water level change attributable to pumping at Well No. 4 (see below for a list of these wells\*).

Well No. 2-A

The potential for interference between Well No. 2-A and nearby wells is unclear. Assuming hydraulic connection and extrapolating pump test results from Well No. 2-A, one may estimate the amount of interference between nearby wells. The pump test data suggests that if wells are hydraulically connected, some water level decline would be expected at the Nelson well.

Comparison of water quality data from nearby wells with water quality data from Well No. 2-A also provides a tool on which to judge interference. The water quality data indicates that ground water quality from Well No. 2-A differs significantly from ground water quality samples taken at nearby wells (Nelson, Getzendanner, Edna Byers). This data suggests that nearby wells and Well No. 2-A may not be hydraulically connected.

\*List of wells monitored during the aquifer test at Well No. 4

Galloway	Keppinger
Getzendanner	Ash
Nelson	Becker
Perrydale Well No. 3	Buczynski
Perrydale Well No. 2-A	Perrydale Well No. 4
Schlabach	Glen Byers
Bitikofer	Edna Byers



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

April 6, 1989

Perrydale Domestic Water Users Association  
11475 W. Perrydale Road  
Amity, Oregon 97101

Gentlemen:

It has become apparent that the potential well site you have chosen for Well #4 is a matter of increasing public interest. Any filing you may make for the use of water from this well will likely require a public interest hearing before a permit may be issued. Until the application is received, we cannot take a more active role in any determination of water availability or public interest.

It is probable that public interest issues or water scarcity will necessitate inclusion of conditions in your permit if it is issued. The permit could be denied. Therefore, we urge you to submit a water right application before the well is drilled in order to prevent the potential loss of your investment.

If I can be of further assistance, please call me.

Sincerely,

*William H. Young*

William H. Young  
Director

cc: Darrow Rocks Community Association



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-8456

April 5, 1989

John Uhland  
Senator Kitzhaber's Office  
S203, Capitol Building  
Salem, OR 97310

Dear Mr. Uhland,

This letter provides a summary of information concerning the Perrydale Domestic Water Association of Polk County and the proposed expansion of their existing water supply system. The following issues and information represent the Water Resources Department's current knowledge of the situation.

The Perrydale Domestic Water Association of Polk County supplies some 300 rural residential services in an area about 12 miles northwest of Salem. Perrydale plans expansion of their water supply system to supply the water needs of existing and future customers. Currently, one well in the Troutdale Formation and one well in the Columbia River basalt supply water for the distribution system. The wells are located near the Willamette River (about 10 miles east of Perrydale) because of the ground water resources present there. Underlying much of the Perrydale service district are marine sediments which supply only small quantities of water and also water of occasionally poor quality.

A number of well owners living in the area where Perrydale's wells are located have formed a community association to address their concerns regarding Perrydale's planned expansion.

The following list provides some of the key information known to the Water Resources Department.

### 1. Concerned Parties

Perrydale Domestic Water Association: Chairman - Ray Hobson.

Boatwright Engineers: Martin Boatwright, Jack Hills (engineers for Perrydale).

Darrow Rocks Community Association: Co-Chairman - Gary Keppinger, David Getzendanner (a group composed of about 20 families that own wells).

Polk County Commission: Chairman Magill - issued a conditional use permit for the location of the proposed Perrydale Well No. 4 within the Willamette River Greenway boundary.

### 2. Geology/Hydrology Section activities:

a. We have talked extensively to each of the concerned parties regarding our water rights system and the general nature of the water supply situation in the area.

b. We have met with Jack Hills and both Gary Keppinger and David Getzendanner several times in the Water Resources office to discuss their concerns and the various alternatives available to each group.

c. Together with John Woodruff of the Water Rights Section, we have presented information on Oregon's water rights system and the general nature of the water supply situation in the area during a recent Polk County hearing.

**3. Perrydale's water right situation at present:**

- Well No. 1, penetrating the Troutdale Formation, has a permit and is currently used.
- Well No. 2, penetrating the Troutdale Fm., has no permit and is not currently used.
- Well No. 3, penetrating a basalt aquifer, is listed in a water right application as supplemental to Well No. 1. The application is not complete and staff are working with the applicant to complete the application so it can be considered for issuance of a permit. Field staff are investigating the use of water from Well No. 3.
- Well No. 4, proposed to penetrate a basalt aquifer, has not been filed on in a water right application and has not been drilled. The Application and Permit Section has drafted a letter urging Perrydale to file an application before they drill. The proposed permit application is already of public interest.

**4. Darrow Rocks Community Association plans (those known to WRD):**

- a. The Association plans to protest the issuance of any permit requested by the Perrydale Domestic Water Association.

**5. County activities:**

- a. The County recently issued an order granting a conditional use permit to Perrydale. The order and its conditions are attached. Through this action the County has given the go-ahead for Perrydale to drill Well No. 4 near the Willamette River within the Greenway boundary.

**6. Considerations:**

- a. Two major aquifers exist in the area - the Troutdale Formation and Columbia River basalt.
- b. Water from the Troutdale must be treated (filtered) for iron and manganese making it more expensive to use for Perrydale. The amount of water available in the aquifer is unknown.
- c. Water from Columbia River basalt is of good quality. The amount of water available in the area is unknown but certainly limited by the extent and thickness of the unit. The interference potential between nearby wells in the same water bearing zone is high.
- d. Members of the Darrow Rocks Community Association have wells in the Columbia River basalt. Other water users in the area use water from either the Columbia River basalt or Troutdale Formation.
- e. Basalt well owners are worried that their water supply may be affected by Perrydale's expanded water use.
- f. Different water bearing zones (different aquifers) may exist in the Columbia River basalt. In the short term it may be possible for Perrydale to adequately construct a well that will not deplete currently utilized water-bearing zones.
- g. In the long term, the nature of the basalt aquifer in the area may not be adequate to support many large withdrawals (for irrigation or municipal domestic supply).
- h. Alternative surface water sources such as the Willamette River are available, but expensive to use because of the treatment required.

**7. What are the options:**

- a. Several options are available to the Darrow Rocks Community Association. This group may protest any application filed by Perrydale, independently negotiate an agreement with Perrydale, or take a wait and see approach, filing an interference complaint with the Department when and if substantial interference occurs.

b. The Perrydale Domestic Water Association also has several options available to them. Perrydale may consider an alternate well location to alleviate concerns of some of the well owners. Alternatively, Perrydale may choose to negotiate agreements with the Darrow Rocks group to alleviate the existing well owner concerns. This step could possibly avoid the time intensive protest process. The water district may also choose to consider increased storage options for their existing system in addition to various conservation measures. In the long term, alternative water supply sources such as treated water from the Willamette River or treated water from the Troutdale Formation should be adequately considered if further expansion of Perrydale's water supply system is planned.

# Route Slip



Date \_\_\_\_\_

TO:	Name	Division/Section	Initial	Date
1.	<i>Szymanski</i>			
2.				
3.				
4.				
5.				

*another  
one copy*

as requested		investigate		per conversation
approval		justify		prepare reply
comment		necessary action		return with more detail
confer		initial and return		review and circulate
for your information		note and file		signature

*File w/ Perry date appl #  
or "open" file.*

FROM: *John* Phone No. \_\_\_\_\_

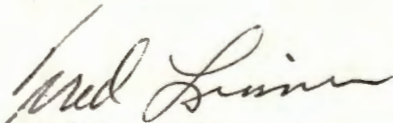


c. Several avenues of action are available to the Department under ORS 537.620 if Perrydale files an application (see attachment 2). In a non-protest situation, the Department would review the application and determine the probability of wasteful use or undue interference with existing wells. The Commission may impose conditions or limitations in the permit to prevent the same or reject the same after hearing, or, at the Commission's discretion, initiate a proceeding for the determination of a critical ground water area.

In a protest situation, the Water Resources Department would first try to have the parties involved negotiate a mutually suitable agreement (by permit conditioning, water user agreements, etc.). If an agreement is not possible, the Department would perform an investigation to supply facts for a hearing on the permit. The final order may be appealed. This process may easily take six months or more.

Thank you for communicating your concerns to the Water Resources Department regarding the water supply issues in the Perrydale and Darrow Rocks area. I hope that this summary provides your office with the information needed to establish an informed position on these issues. Please contact our office if you require further information or have any additional questions.

Sincerely,

A handwritten signature in cursive script, appearing to read "Fred Lissner".

Fred Lissner, Manager  
Geology/Hydrology Section

RECEIVED

MAR 28 1989

WATER RESOURCES DEPT  
SALEM, OREGON

BEFORE THE BOARD OF COMMISSIONERS  
FOR THE COUNTY OF POLK, STATE OF OREGON

In the Matter of Appealing )  
Administrative Action No. 195,) )  
Conditional Use No. 88-43 )  
(Perrydale Water Ass'n) )

ORDER NO. 89-12

This matter came before the Polk County Board of Commissioners at its regular meeting on March 15, 1989, on the appeal by Darrow Rocks Community Association of Administrative Action No. 195 of the Polk County Hearings Officer. The Action granted an application by the Perrydale Water Association to construct and maintain a small building to house a pump and control facilities pertaining to a well drilled for purposes of obtaining water. The facility would be located on lands owned by the State Parks Division of the Oregon Department of Transportation and is located in the Exclusive Farm Use (EFU) and Willamette River Greenway Overlay zones.

Administrative Action No. 195 was issued following a public hearing on September 13, 1988, at the Polk County Courthouse in Dallas, Oregon, conducted by Michael F. Najewicz, Hearings Officer. Testimony and other evidence was admitted into the Record. No objections were raised as to any notice, jurisdiction, conflicts of interest, evidence presented or testimony taken at the public hearing.

On October 14, 1988, the Darrow Rocks Community Association filed an appeal. On December 7, 1988, the Board of Commissioners conducted a public hearing on the appeal. On December 30, 1988, by Order No. 88-36 the Board of Commissioners remanded the case to the Hearings Officer with instructions. On February 22, 1989, by Order No. 89-9, the Board of Commissioners recalled the case from the Hearings Officer. On March 1, 1989, the Board of Commissioners held another public hearing on the appeal.

No objections were raised as to any notice, jurisdiction, conflict of interest, evidence presented or testimony taken by the Board of Commissioners at its public hearings. Section 122.290 of the Polk County Zoning Ordinance authorizes the Board of Commissioners to affirm or reverse wholly or in part, or modify, any land use action appealed, and to impose such additional conditions as it finds warranted.

FINDINGS

Based upon careful consideration of the testimony and other evidence in the Record and presented to the Board of Commissioners, the Board adheres to the Findings stated in Order No. 88-36, dated December 30, 1988.

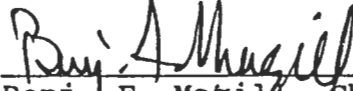
POLK COUNTY COUNSEL  
Room 104 — Polk County Courthouse  
Dallas, Oregon 97338



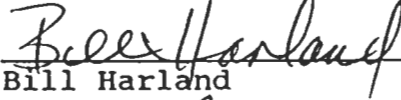
1 Association's service area. The affected landowners shall be  
2 allowed at least two years from the date of an Order by the  
3 Polk County Board of Commissioners accepting the Oregon Water  
4 Resource Department's determination to apply for Association  
5 membership."

6 Dallas, Oregon, March 22, 1989.


7 POLK COUNTY BOARD OF COMMISSIONERS

8 

9 Benj. F. Magill, Chairman


10 

11 Bill Harland

12 

13 Mike Propes

14 Approved as to form:

15 

16 Robert W. Oliver  
17 County Counsel

## 537.620

## WATER LAWS

flow in gallons in such manner as the commission may prescribe.

(L) If the ground water supply is supplemental to an existing water supply, identification of any application for a permit, permit, certificate or adjudicated right to appropriate water made or held by the applicant.

(m) Any other information as the commission considers necessary.

(3) Each application for a permit shall be accompanied by any maps and drawings the commission considers necessary.

(4) The map or maps required to accompany the application shall be prepared by a water right examiner certified under ORS 537.798. [1955 c.708 §9; 1959 c.437 §3; 1985 c.673 §54; 1987 c.542 §7]

Note: See note under 537.140.

**537.620 Acceptance, recordation and approval of applications.** (1) The Water Resources Commission shall accept all applications for permits submitted under ORS 537.615 in proper form, indorse thereon the date of receipt and record each application in a book kept for that purpose.

(2) If the application is found to be defective, the commission shall return the application to the applicant to remedy the defect. The date of and the reasons for the return shall be indorsed on the application and the indorsement shall be made a record in the Water Resources Department. No application shall lose its priority of filing on account of any such defect, if an acceptable application is submitted to the commission within 30 days from the date of the return of the application to the applicant, or such further time, not exceeding one year, as may be allowed by the commission.

(3) When an application discloses the probability of wasteful use or undue interference with existing wells or that any proposed use or well will impair or substantially interfere with existing rights to appropriate surface water by others, the commission may impose conditions or limitations in the permit to prevent the same or reject the same after hearing, or, in the commission's discretion, initiate a proceeding for the determination of a critical ground water area under ORS 537.730 to 537.740.

(4)(a) When an application discloses the probability that a proposed use or well will impair or interfere with the ability to extract heat from a well with a bottom hole temperature of at least 250 degrees Fahrenheit, the commission may:

(A) Approve the permit;

(B) Impose conditions or limitations in the permit to prevent the probable interference or impairment;

(C) After a hearing, reject the application; or

(D) Initiate a proceeding for the determination of a critical ground water area under ORS 537.730 to 537.740.

(b) In deciding whether to issue, deny or condition a permit under this subsection, the commission shall consider any orders or permits applicable to the reservoir issued by the governing board or State Geologist of the State Department of Geology and Mineral Industries under ORS chapter 522.

(5) The Water Resources Commission may approve an application for less ground water than applied for or upon terms, conditions and limitations necessary for the protection of the public welfare, safety and health. In any event the commission shall not approve the application for more ground water than is applied for or than can be applied to a beneficial use. No application shall be approved when the same will deprive those having prior rights of appropriation for a beneficial use of the amount of water to which they are lawfully entitled. [1955 c.708 §10; 1981 c.589 §4; 1985 c.673 §55]

**537.622 Protest against issuance of permit; hearing.** (1) Any owner of or claimant to a right to appropriate surface or ground water may file, jointly or severally, with the Water Resources Commission at any time before the issuance of a permit to appropriate ground water under ORS 537.625, a protest against the issuance of the permit.

(2) Whenever, in the opinion of the commission, a hearing is necessary to determine whether the proposed use or well described in an application under ORS 537.615 will result in wasteful use of ground water or conflict with existing rights to appropriate surface or ground water the commission shall conduct the hearing as a contested case. [1957 c.341 §2; 1983 c.740 §213; 1985 c.673 §56]

**537.625 Issuance of permit if application approved; contents of permit; effect; rejection of application.** (1) The approval of an application submitted under ORS 537.615 shall be set forth in a ground water right permit issued by the Water Resources Commission. The permit shall specify the details of the authorized use and shall set forth all terms, limitations and conditions as the commission considers appropriate. A copy of the permit shall be filed as a public record in the Water Resources Department. The commission shall mail the permit to the appli-



Permy date. 800 feet from well #2  
 New! Project a deeper - when Boring to 400-500 feet  
 well #3 now

Should

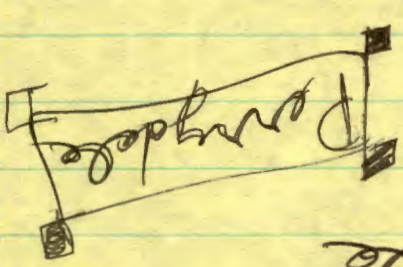
Permits first - draw second



get well #4 at stop

③ - 400 ft wells with 1/2 mile

covering 2 stipulations for Permy date  
 Dom - wells



→ get County testimony →

5 small farms →  
 1 check on well

3 wells is #2

②

New well → #4

Permy date  
 water resources

'Perk County'

Order 89-12 - Permy date #4 wells

Page 1

→

→

→

→





## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

Take

April 13, 1989

Mr. Ray Hobson  
President  
Perrydale Domestic Water Association  
9185 Perrydale Road  
Amity, OR 97101

Dear Mr. Hobson:

Thanks for your phone call today regarding your proposed new well. I have enclosed a copy of the letter we prepared in response to a request from John Uhland of Senator Kitzhaber's office. Senator Kitzhaber is Co-chair of the Joint Committee on Water Policy. Representative Bill Dwyer is the other Co-chair. Thus far, the committee has not met jointly.

As I mentioned, some of the members of the Darrow Rocks Community Association testified before Representative Dwyer's half of the committee. Co-chair Dwyer instructed us to meet with them to see if we could draft legislative language for consideration by his committee. We have met with some of the Darrow Rocks people, but have not agreed to propose amendments.

In followup to the direction given us by Representative Dwyer, department staff attempted to identify ways that we could help be problem solvers and reduce the potential for conflict. Among them was the April 6, 1989 letter we sent to the Perrydale Domestic Water Users Association. We felt that the letter in combination with past frequent contacts by our geologists with your group would encourage communications among all parties.

You stated that your Water Association will soon submit an application for a water right permit. Such application will have the effect of starting our formal investigation and evaluation process. I share your desire to cooperate and try to identify potential problems associated with well construction and water use. We will all be ahead if we can resolve them in advance so that they will not become issues in a contested case hearing.

Ray Hobson  
April 13, 1989 •  
Page two

If you think it would be useful for the department to set up a meeting involving all the parties, we'd be happy to try. Feel free to contact either Jake Szramek or Susan Hartford if we can be of assistance.

Sincerely,

John E. Borden  
Deputy Director

cc Susan Hartford, WRD Geologist  
cc Jake Szramek, WRD Permits Manager  
cc Tom Paul, WRD Northwest Regional Manager

## WATER RESOURCES DEPARTMENT

## ADMINISTRATIVE RULES

## CHAPTER 690

## DIVISION 11

## APPLICATIONS AND PERMITS

## Definitions

690-11-010 The following definitions apply in OAR 690, Divisions 11 and 15, and to any permits, certificates or transfers issued under these rules:

- (1) Artificial ground water recharge: The intentional addition of water to a ground water reservoir by diversion from another source.
- (2) Beneficial use: The reasonably efficient use of water without waste for a purpose consistent with the laws and the best interests of the people of the state.
- (3) Commercial use: Use of water at a place where commodities or services are bought or sold, such as a gas station, restaurant, motel, etc.
- (4) Deficiency of rate right: An additional right allowed from the same source for the same use at the same place of use when an earlier right does not allow a full duty or rate of flow of water.
- (5) Domestic use: Use of water for human consumption, household purposes, watering livestock necessary for the sustenance of a family and related accessory uses.
- (6) Domestic use expanded: Use of water, in addition to that allowed for domestic use, for watering up to 1/2-acre of lawn or noncommercial garden.
- (7) Duty and rate of water for irrigation: Maximum quantity of water in cubic feet per second or gallons per minute and the total quantity of water in acre-feet per acre per year that may be diverted for irrigation.
- (8) Ground water reservoir: A designated body of standing or moving ground water having exterior boundaries which may be ascertained or reasonably inferred. (ORS 537.515(4))
- (9) Group domestic use: Delivery and use of water through a delivery system supplying water for domestic purposes to more than one residence or dwelling unit when the delivery system is not owned and operated by an incorporated municipality or a non-profit corporation created for the purpose of operating a water delivery system. For fee-collection purposes, each dwelling unit requires the statutory permit recording fee.
- (10) Human consumption: Use of water within a household only for drinking, cooking, and sanitation.
- (11) Industrial use: Use of water in the manufacture of a product.
- (12) Irrigation use: Application of water to crops or plants by artificial means to promote growth or nourish plants.
- (13) Municipal use: Delivery and use of water through the water service system of an incorporated municipality for all uses usual and ordinary to such systems. Such use includes but is not limited to uses of water for domestic, irrigation of lawns and gardens, commercial, industrial, fire protection,

irrigation and other uses in park and recreation facilities, and street washing, but does not include generation of hydroelectric power.

(14) Nursery operations use: Use of water for a commercial nursery which may include temperature control, watering of containerized stock, soil preparation, application of chemicals or fertilizers, and watering within greenhouses. The use of water within plant nursery operations constitutes a different use from field irrigation, although that may be a part of nursery use. If used for field irrigation for nursery stock, such use is not restricted to the defined agricultural irrigation season.

(15) Placer mining: As used in ORS 390.835, the process of extracting minerals from a placer utilizing mechanized or hydraulic equipment, except a motorized surface dredge with a suction hose intake four inches or less in diameter.

(16) Power development use: Use of water to develop electrical or mechanical power and the use of water for the operation of a hydraulic ram.

(17) Primary right: First or initial appropriation of water for an approved use.

(18) Quasi-municipal use: Delivery and use of water through the water service system of a nonprofit corporation created for the purpose of operating a water supply system, for those uses usual and ordinary to a municipal water supply system. A quasi-municipal water right does not enjoy the statutory preferences given to a municipality under ORS 537.190(2), 537.230(1), or 537.410(2).

(19) Recharge permit: A permit for the appropriation of water for the purpose of artificial ground water recharge.

(20) Secondary ground water permit: A permit for the appropriation of ground water which was stored through the exercise of a recharge permit or certificate.

(21) Significant adverse effect: The result of a use that would impair or be detrimental to the public interest.

(22) Stockwater: Use of water for domesticated animals and wild animals held in captivity as pets or for profit.

(23) Stored recharge water: Ground water which results from artificial ground water recharge.

(24) Storage account: A net volume of artificially recharged ground water which is calculated for a single recharge activity from a formula specified in a single recharge permit which records additions to a ground water reservoir by artificial recharge and depletions from a ground water reservoir by pumping and natural losses.

(25) Substantial public interest issue: An issue that raises a reasonable likelihood of a significant adverse effect on the public interest. A significant adverse effect is one that is more than moderate considering:

(a) The context of the proposed action,  
(b) The intensity of the proposed action including the magnitude and duration of an impact and the likelihood of its occurrence,

(c) The relationship between a proposed action and other similar actions which are individually insignificant but which may have cumulatively significant impacts, and

(d) Proven mitigation measures which the proponent of an action will implement as part of the proposal to reduce otherwise significant effects to insignificant levels.

(26) Supplemental right: Additional appropriation of water to make up any deficiency in supply from the primary right.

(27) Surplus waters: All waters in excess of those needed to satisfy current existing rights and minimum streamflows established by the Water Resources Commission.

(28) Temperature control: Use of water to protect a growing crop from damage from extreme temperatures.

(29) Transfer: Change of use or place of use or point of diversion of a water right.

(30) Wasteful, Uneconomic, Impracticable or Unreasonable as used in ORS 537.170 have the following meanings:

(a) A use of water in a greater quantity or at a greater rate or duty than necessary to achieve the proposed use;

(b) A use of water for which quantifiable public and private economic costs exceed quantifiable public or private economic benefits over the life of the use as demonstrated in the record;

(c) A use of water which could not reasonably be developed with the available quantity of water;

(d) A use of water which would preclude present beneficial uses or other uses with a reasonable expectation of being developed during the proposed life of the use, which have a greater value to the public.

(31) Wastewater: Water that has been diverted under an authorized water right after it is beyond the control of the owner of that right but has not yet returned to the channel of a natural stream. In an irrigation district, the wastewater of an individual user is not subject to appropriation until it leaves the boundaries of the district. Wastewater abandoned to the channel of a natural stream becomes a part of that stream and is subject to appropriation.

(32) Water right subject to a transfer: A right established by a court decree or evidenced by a valid water right certificate, or a right for which proof of beneficial use of water under a water right permit or transfer has been submitted to and approved by the Director but for which a certificate has not yet been issued.

#### Applications for Permits to Appropriate the Waters of the State of Oregon

690-11-015 If a water right permit application is submitted to the Department for a use of water that is not clearly defined as an allowable use under an applicable basin program classification, the Director shall review the basin program policies and objectives and determine whether the proposed use is an allowable use within one of the allowed categories of use.

If the Director is unable to make the necessary determination, or if the applicant is not satisfied with the Director's determination, the question shall be referred to the Commission for determination.

690-11-020 Except as noted in OAR 690-11-085 for artificial ground water recharge, the Department shall accept applications for filing and thereby establish a tentative date of priority to appropriate the waters of the State of Oregon when the application is on forms provided or approved by the Department, is accompanied by the examination fee required by ORS 536.050, and contains the following information:

- (1) Name and mailing address of the applicant(s).
- (2) Source(s) of the water.
- (3) Quantity of water to be appropriated.
- (4) Location of the point of diversion by quarter-quarter section.
- (5) Nature and place of the use(s).
- (6) Name and mailing address of the legal owner of the property upon which any significant portion of the proposed development will occur, if other than the applicant. This requirement may be waived by the Director if the applicant is an agent acting on behalf of multiple users, such as a municipality, irrigation district, group domestic water system or ditch company.
- (7) Signature of the applicant(s). (If the applicant is a public agency, corporation or business, the title or authority of the signator shall be indicated.)

690-11-025 The applicant shall also provide the information listed in OAR 690-11-030 for surface and groundwater applications or in OAR 690-11-040 for reservoir applications before the Department or Commission shall process the application for a permit. As applicable, the applicant shall provide the information listed in OAR 690-11-085 for artificial ground water recharge applications or in OAR 690-11-086 for secondary ground water permit applications before the Department or Commission shall process the application for permit. If any of the information required by these rules does not apply to the proposed use, the applicant shall indicate why it does not apply.

690-11-030 Applications to appropriate the surface or groundwaters of the state of Oregon shall include:

- (1) Proposed dates for the beginning of construction, completion of construction, and complete application of the water.
- (2) A map of the proposed place of water use prepared by a certified water right examiner in accordance with OAR 690-14-150.
- (3) A copy of the legal description of the property on which the water is to be used.
- (4) A description, including drawings if required by the Department, of the proposed means of diversion, construction, and operation of the diversion works and transmission of the appropriated waters, including provisions, if any, to measure the amount diverted, to prevent damage to aquatic life, to prevent the discharge of contaminated water to a surface stream or to prevent damage to public uses of affected surface waters.
- (5) The horizontal distance from the proposed point of groundwater appropriation to the nearest surface water source, if less than one mile, and the difference in land surface elevation between them.
- (6) Such other information as the Department or Commission deems necessary.

690-11-040 Applications to store waters of the state of Oregon and to construct a reservoir, or multiple reservoirs on a single contiguous property on the same stream system, shall include or be accompanied by:

- (1) Plans specifications and supporting information for the dam and impoundment area, as required in OAR 690, Division 20.
- (2) A description, including drawings if required by the Department, of the proposed means of diversion and operation of the appropriation works and transmission of the appropriated waters, including provisions, if any, to measure

the amount diverted, to prevent damage to aquatic life, or to prevent damage to public uses of affected surface waters.

(3) Proposed dates for the beginning and completion of construction of the reservoir.

(4) A legal description of the property upon which the water is to be stored.

(5) Such other information as the Department or Commission deems necessary.

690-11-050 Applications which do not fulfill the requirements of OAR 690-11-030, and/or 690-11-040, shall be returned to the applicant for the occurring of defects. Applications so returned shall state a time within which the application must be returned to the Department cured of defects. The time allowed shall not be less than 30 days nor more than one calendar year from the date of first return for that defect. Failure to return the application within the time specified shall result in the loss of the tentative priority date and may result in the rejection of the application.

690-11-060 Applications may be replaced or amended without loss of the tentative priority date so long as the information provided in the application under OAR 690-11-020(2), and (3) is not increased and (5) does not change. If the replacement or amendment proposes additions to or increases in items listed in OAR 690-11-020(2), (3), or (5), the original proposal shall retain the original tentative priority date and the additions or increases shall be assigned a new tentative priority date, as of the date the amendment is received by the Department.

Map to accompany application for permit

690-11-070 Maps submitted with water right applications shall be prepared by a certified water right examiner and meet the following criteria:

(1) The application map, which is made part of the record, shall be permanent quality and drawn with sufficient clarity so as to be easily reproduced.

(2) Maps shall be drawn on tracing linen, tracing vellum or mylar except that maps measuring 11" x 17" or smaller may be prepared on good-quality paper. All maps shall be drawn to a standard, even scale of not less than 4 inches = 1 mile. Small area maps may be more easily and clearly drawn to a larger scale, such as 1 inch = 400 feet.

(3) Four prints of a platted and recorded subdivision may be submitted as the application map if all of the required information is clearly shown on each print. Notwithstanding the provisions of subsection (5) (a) of this section, the location of the diversion point may be given with reference to a lot or block corner of the subdivision.

(4) Four permanent-quality prints of other maps, such as deed description survey maps or county assessor maps, also may be used if all the required information is clearly shown on each print. A single print of these may be used only if it is reproduced as a transparency, such as a sepia print or on mylar film.

(5) Each copy of the map shall show clearly each of the following requirements that apply to the proposed appropriation:

(a) The location of each diversion point, well, or dam by reference to a recognized public land survey corner. The locations may be shown by distance and

bearing or by coordinates (distance north or south and distance east or west from the corner).

(b) The location of main canals, ditches, pipelines, or flumes.

(c) The location of the place where water is to be used. If for irrigation, the area to be irrigated in each quarter-quarter of a section shall be indicated by shading or hachuring and the number of acres in each quarter-quarter section indicated.

(d) The scale to which the map is drawn, the section number, township, and range, and a North directional symbol.

#### Processing An Application

690-11-080 (1) The Director shall provide notice of all applications for permits received and of determinations made by the Director under section (2) of this rule, to those public agencies on the Department's weekly mailing list, to property owners listed on an application pursuant to OAR 690-11-020(6), to affected Indian tribes and to any person who pays the subscription fee as established by the Department. The Director may presume the proposed use is not precluded by the laws and regulations of any public body that does not respond to the notice within 30 days.

(2) The Director shall screen applications to determine whether there is a substantial public interest issue involved.

(a) The Director shall make a preliminary determination under subsection (4) for applications in the following categories and submit a recommendation to the Commission regarding the need to make a public interest determination under ORS 537.170.

(A) Appropriations for greater than five cubic feet per second, except from the Columbia River.

(B) Out-of-basin diversions.

(C) Dams greater than ten feet in height or impounding more than 9.2 acre-feet of water.

(D) Conditional uses under basin programs.

(E) Artificial ground water recharge.

(b) The Director shall review all other applications to determine if the proposed use:

(A) Complies with Water Resources Commission policies, rules and basin programs.

(B) Does not harm vested and inchoate rights.

(C) Appropriates waters likely to be available in the amount and at the times needed.

(D) Is not the subject of a request for review by a public agency or person.

(E) Conforms with the applicable recognized rate and duty.

(F) Does not raise any other substantial public interest issue.

(c) If (b) (A) through (F) are satisfied, the Director shall conclude the application is in the public interest and issue the permit if no petition for review under (2) (e) is filed.

(d) If one or more of (b) (A) through (F) is not satisfied, the Director may work with the applicant and any person or agency raising the concern to determine whether the issues can be resolved through mutually agreeable conditions, provisions of the permit, or modifications of the application. If it appears that the application raises a substantial public interest issue that will

not be resolved through negotiation, the Director shall refer the application to the Water Resources Commission with a recommendation to conduct a contested case hearing under ORS 537.170 and 537.180. If the Director determines that no substantial public interest issue is raised or that any such issue has been resolved through negotiation, the Director may issue the permit with appropriate conditions or modifications if no petition for review under (2)(e) is filed, or may submit a proposed permit to the Water Resources Commission for review prior to issuance of the permit.

(e) A formal petition to the Commission appealing the Director's decision under (2)(c) or (d) may be filed in accordance with OAR 690-01-010 through 020 within 20 days of the mailing of notice of the Director's decision pursuant to Section (1) of this rule.

(3) When the Commission receives an application or proposed permit for review, it may:

(a) Find that the use would not be detrimental to the public interest and instruct the Director to issue a permit; or

(b) Find that the use, as appropriately conditioned, would not be detrimental to the public interest and instruct the Director to issue the permit with the conditions; or

(c) Find that the use may be detrimental to the public interest because it raises a substantial public interest issue and require a contested case hearing under ORS 537.170 and 537.180.

(4) The following standards shall be applied by the Commission or Director in making determinations of public interest. The proposed use would have a significant adverse effect on the public interest if the use:

(a) Is inconsistent with adopted rules, policy statements and basin programs; or

(b) Adversely affects vested or inchoate rights; or

(c) Is a wasteful, uneconomic, impractical or unreasonable use; or

(d) Is not a beneficial use; or

(e) Impedes orderly economic development of the waters involved for multiple purposes or other preferred uses; or

(f) On balance, would jeopardize or have a significant adverse effect on the use of water for the broadest range of public good, considering basin policy, state statutes and the respective land-use plans of the jurisdictions affected.

(5) Following a hearing under ORS 537.170 or 537.180, or 537.620 to 537.625 the Commission may approve issuance of a permit, approve a permit with modifications or conditions, or reject the application with findings.

#### Emergency Water Use Authorization

690-11-081 It is in the public interest to provide a method for meeting certain emergency requirements for water use during drought conditions.

(1) The Director may approve use water immediately on a short-term basis, notwithstanding the requirements of OAR 690-11-080, whenever:

a) An applicant for a permit to appropriate water requests permission to make immediate short term use of the water while the application is being processed under OAR 690-11-080; and

b) All fees required by ORS 536.050 are submitted with the application; and

c) Except for applications for a secondary permit for use of stored water, the applicant establishes to the satisfaction of the Director that

because of drought condition the applicant's inability to apply water immediately threatens the availability of essential services or resources, including long-term economic resources, or jeopardizes the health and welfare of the people of Oregon; and

d) If the application is for a secondary permit for use of stored water under 537.400, the applicant establishes that the water has been legally stored for the requested use and submits a contract for the use of the stored water, signed by the person in control of the stored water.

(2) A conditional approval processed by the director shall be subject to the following limitations:

a) Use is subject to all prior permits and rights and minimum streamflows;

b) Duration of use shall be limited as the director specifies, and shall in no case extend beyond the date the director or commission acts pursuant to OAR 690-11-080 to issue, approve, approve with conditions, or reject the application; and

c) Any other condition the director deems appropriate. (3)a) The director's conditional approval for immediate use of water shall be filed in the permit records of the department as required by ORS 536.211 (1).

b) Following conditional approval, the application shall be processed promptly in accordance with OAR 690, Division 11 to allow opportunity for public comment or protest, and full consideration of the proposed use.

c) Notwithstanding the director's conditional approval for an immediate, short-term use, the director or commission may reject the application, approve the application with conditions, or approve the application.

d) If a permit to appropriate water is issued after review of the application under OAR 690-11-080, no additional filing fee is required.

#### Recharge Permits

690-11-085 (1) Permit required: The appropriation of water from any source for the purpose of recharging a ground water reservoir requires a permit. Likewise, any beneficial use of artificially recharged ground water in any such ground water reservoir requires a secondary ground water permit.

(2) Pre-application conference: Due to the complexities and costs associated with recharge projects and recharge permitting, the Department encourages a pre-application conference.

(3) Contents of recharge permit application: In addition to data required on permit applications under OAR 690-11-020 to -030, the applicant shall submit additional information to assist the Commission in determining the public interest on the proposed project. An application shall be accepted by the Department for filing only if it contains all required data. Upon request, the Department may assist other agencies in developing their responses to permit applications. The following attachments are necessary.

(a) Minimum perennial stream flow: If a stream is the proposed recharge source, the applicant shall provide a copy of the document which establishes that the supplying stream has a minimum perennial stream flow for the protection of aquatic and fish life. If none is established, the applicant shall attach a copy of a waiver of this prerequisite from the Oregon Department of Fish and Wildlife.

(b) Water Quality Permit: The applicant shall attach a copy of the necessary water quality permits from Oregon Department of Environmental Quality,

show that an application for necessary permits has been filed, or show that permits are not necessary.

(c) Purpose of recharge: The applicant shall describe the ultimate use or value of the ground water recharge.

(d) Annual storage: The applicant shall describe the volume of water, or the range of volumes, expected to be stored annually by artificial recharge. The applicant shall describe anticipated losses between the point of diversion and the place of recharge.

(e) Financial capability: If the proposed recharge diversion is for 5 cfs or more, the applicant shall display proof of financial capability to construct and operate the proposed project. Unless otherwise approved by the Director, the capability shall be supported by written statements from a lending institution.

(f) Hydrogeologic feasibility report: The applicant shall demonstrate that the proposed recharge project is hydrologically feasible. The report should include an assessment of ground water conditions in the reservoir and anticipated changes due to the proposed recharge project. This report shall be sealed and signed by a professional(s) registered or allowed, under Oregon law, to practice in this area of geology.

(g) Project Description Report: The applicant shall provide plans for recharge project construction, operation, and costs. The report shall outline proposed monitoring plans for flows, water levels in wells and ground water quality. If surface water is a proposed source of recharge, the report shall indicate when surplus surface waters are generally available. The report shall be sealed and signed by a professional(s) registered or allowed, under Oregon law, to practice civil engineering and this area of geology.

(h) Additional information: The Director may require the applicant to submit additional information to assist the Commission in its public interest determination.

(4) Recharge permit processing: Prior to referring an application to the Commission for a public interest determination, the Director shall work with the applicant and may work with any person or agency to prepare a draft permit. In particular, the Director shall seek assistance from the State Department of Environmental Quality to develop a water quality monitoring program and standards.

(5) Permit conditions: Any permit shall address the following items.

(a) Maximum rate and volume: A permit shall specify a maximum diversion rate and a maximum annual diversion volume.

(b) Meters: The recharge permit shall require both the metering of recharge water from the source(s) and metering of water at the place(s) of recharge. Any subsequent secondary ground water permit shall require metering of stored recharge water withdrawals.

(c) Records, Inspections: The permit shall require the permittee to keep accurate and current records of metered values, water levels and other pertinent information. The permit shall allow the Director to inspect records or works covered by the permit upon reasonable notice and at any reasonable time.

(d) Estimated data: When metered or measured data are missing in whole or in part, the Director may make estimates from available data. The Director's estimates shall be reasonable and, where there is a range of uncertainty, be conservatively low on water delivered to the place of recharge and conservatively high on withdrawals of stored recharge water.

(e) Water levels: The response of water levels in wells shall provide the principal basis on which to judge the effectiveness of recharge under the permit

and the availability of stored recharge water.

(A) Monitoring program: The permit shall specify a water level monitoring program for selected times and wells.

(B) Key wells, target levels: The permit shall designate several key wells in the monitoring program. The permit shall establish upper and lower target water levels for each well. Actual water levels on an annual assessment date shall be compared to the target levels for the purpose of prescribing allowable use of stored recharge water.

(f) Determination of stored recharge water: The permit shall specify the formula to determine the availability of artificially recharged ground water for appropriation. The formula shall result from one of the following.

(A) Negotiation: The applicant and the Department may negotiate a formula which relies principally on water levels in wells, metered quantities of recharge, secondary permit withdrawals, and hydrogeologic conditions in the area. At permit issuance, stored recharge water may be credited at up to 85 percent of water metered to the place of recharge. Withdrawals of stored recharge water shall be debited at 100 percent of metered values. Calculations of stored recharge water shall be based only on recharge over the last five years.

(B) Definitive ground water investigation: The applicant may present a definitive ground water investigation as a method to determine stored recharge water. The Director must be satisfied that use of such information accurately describes the quantity and location of water available for withdrawal as a result of the recharge. That quantity must be in excess of the ground water which would be available if artificial recharge were not practiced. If no agreement is reached by negotiation, the applicant must determine stored recharge water by a definitive groundwater investigation.

(g) Storage account: The Department shall record its final determinations on stored recharge water in a storage account. The permit shall specify a method by which the permittee may obtain information on that account.

(h) Annual report: The permittee shall submit an annual report to both the Department and any secondary permittee. That report shall include the range of recharge rates and total quantities during the year at both the diversion point and the place of recharge. In addition, the report shall include a general operations review, the permittee's estimate of the storage account and the results of other water quantity and quality programs which are required in the permit.

(i) Allowable use of stored recharge water: See rules governing secondary ground water permits in OAR 690-11-086.

(j) Permit assignment: A permit condition shall require a potential assignee to prove, to the Director's satisfaction, the financial capability to construct uncompleted portions of and operate the project, if such proof was required for the application.

(k) Condition changes: If, under actual operation of the recharge project, the Director notifies the permittee that the Director has reason to believe there are adverse ground water quantity or quality effects, the permittee shall cease recharge activities. No further diversion shall be made until measures to prevent, correct or monitor those adverse effects have been agreed to and implemented.

(l) Technical Oversight: If the recharge diversion is for 5 cfs or more, the permit may require the permittee to have the construction and operation of the proposed project overseen by a professional(s) registered or allowed, under Oregon law, to practice civil engineering.

(m) Other conditions: The permit may contain other conditions which the Commission believes are necessary.

(6) Recharge certificate: Annual reports as required in the permit shall be an element of proof of appropriation to the satisfaction of the Department prior to issuance of a confirming water right certificate. Operational conditions of the permit shall become conditions of the certificate.

#### Secondary Ground Water Permits

690-11-086 (1) Permit required: The appropriation of artificially recharged ground water for any beneficial use requires a secondary permit.

(2) Contents of secondary ground water permit application: In addition to data required for permit applications under OAR 690-11-020, the applicant shall submit certain additional information. The following attachments are necessary.

(a) Identify source: The applicant shall identify an artificially recharged ground water reservoir as a supply of water.

(b) Written consent: The applicant shall include the written consent of the holder of the recharge permit or certificate.

(c) Source proof: The applicant shall submit proof that the proposed use will actually be from the recharged reservoir. Documentation may include water level similarities to the recharged reservoir, geologic and geographic similarities, hydraulic information, and other pertinent data.

(d) Recharge understanding: The applicant shall attach a copy of the currently valid recharge certificate or permit and a statement that the applicant understands its content and the conditions of that recharge.

(3) Limitations on secondary ground water permit approval: During the first 5 years of recharge, the Department shall limit cumulative secondary permits to no more than 85 percent of the project's permitted annual recharge volume. Subsequent recharge permits may exceed 85 percent based on recharge performance as determined by the Department.

(4) Secondary ground water permit conditions: A secondary ground water permit shall address the following items.

(a) Maximum rate and volume: A permit shall specify a maximum diversion rate and annual diversion volume.

(b) Meters: The permit shall require the permittee to meter all withdrawals so as to provide data as a debit against the storage account.

(c) Water levels: The permit shall require the permittee to measure water levels on a specified basis.

(d) Estimated data: The permit shall specify that when metered or measured data are missing in whole or in part, the Director may make estimates from available data. The Director's estimates shall be reasonable and, where a range of uncertainty exists, be conservatively high on withdrawal of stored water.

(e) Records, inspections: The permit shall require the permittee to keep accurate and current records of withdrawals and water levels. The Director may inspect any records or works covered by the permit upon reasonable notice and at any reasonable time.

(f) Annual report: The permittee shall be required to submit an annual report to the Director and holder of the recharge right. The report shall note withdrawals, dated water levels and other data pertinent to the storage account.

(g) Allowable use of stored recharge water: The permit shall indicate that availability shall be determined on the basis of secondary ground water right

priority and the allowable use of stored recharge water. The allowable use of stored recharge water falls into 3 categories. For ease of reference, these categories are named as color zones.

(A) Green zone: If water levels at key wells are above the upper target level, use is allowed up to the maximum of the storage account or maximum duty, whichever is lower. These wells and targets are noted in the recharge permit.

(B) Yellow zone: If water levels at key wells are between the upper and lower target levels, use is allowed up to 85 percent of the recharge volume for the preceeding 12 months.

(C) Red zone: If water levels at key wells are below the lower target level, no use of stored recharge water is allowed.

(h) Condition changes: If the Director has reason to believe that the well(s) is not withdrawing artificially recharged ground water or there are other substantial ground water concerns, the permittee shall cease withdrawal upon notice from the Director. No further withdrawal shall be made until measures to prevent, correct or monitor the situation have been agreed to and implemented.

(i) Other conditions: The permit may contain other conditions which the Director specifies.

(5) Secondary Ground Water Certificate: Annual reports as required in the permit shall be an element of proof of appropriation to the satisfaction of the Department prior to issuance of a confirming water right certificate. Operational conditions of the permit shall become conditions of the certificate.

#### Miscellaneous provisions

690-11-090 (1) All permits for use of water from wells shall provide that the well shall be constructed in accordance with the Water Resources Department's General Standards for the Construction and Maintenance of Wells in Oregon. All permits shall further provide that the well may be controlled or shut off if a determination is made, in accordance with OAR 690-09, that it causes substantial interference with a surface water source.

(2) The statutory exemptions for use of groundwater include "watering any lawn or noncommercial garden not exceeding one-half acre in area." Not more than one-half acre of lawn and noncommercial garden in total area may be irrigated through a group delivery system under such exemption, nor shall more than one-half acre in total be irrigated from any groundwater source under the exemptions listed in ORS 537.545(1).

(3) Applications by municipal corporations for hydroelectric generation shall be processed under OAR 690, Division 51.

(4) Cancellation of rights:

(a) A notice give pursuant to ORS 540.631 for the proposed cancellation of a primary water right for irrigation of certain lands shall include notice of the proposed cancellation of any supplemental water right for irrigation of the same lands.

(b) If the primary right is determined to have been forfeited by nonuse and the supplemental right is not determined also to have been forfeited by nonuse, the owner of the land to which the right is appurtenant may apply to transfer the supplemental right, without loss of priority, to become a primary right.

(5) Diminution of a water right: A primary right may, at the request of the owner of the right, be diminished to supplemental status to allow for a new primary application from a more dependable source of water.

(6) Supplemental rights: Where more than one right exists, water shall be used from the primary source so long as there is sufficient quantity to satisfy the terms of the permit or certificate. Nevertheless, if requested by the applicant, a permit may be issued which describes a surface water source as supplemental to a groundwater right and shall provide that, in the interest of conserving the groundwater supplies, the supplemental right may be exercised at times when water is available from the surface water supply.

(7) Annual reports required for temperature control: Where a permit has been issued for use of water for temperature control (either heat or cold), a report detailing the amount of water used, the times of application and conditions requiring the use of water for temperature control shall be required annually. These shall be required as an element of proof of appropriation to the satisfaction of the Department prior to issuance of a confirming water right certificate.

(8) Assignment of permit: When a change of interest occurs in lands covered by a permit, the permittee may request the Water Resources Director to record the assignment of permit to the new name. In addition to an assignment executed by a permittee, the Water Resources Department shall also record and recognize an assignment based on proof of death or the permittee and survivor as heir or trustee. Should the record holder of the permit be unavailable, then the current owner of the property may furnish proof of such ownership to the Commission to obtain an assignment of the permit.

(9) Extension of time limits: The time limit to begin construction shall not be extended except for municipal use of water by a municipality or permits involving Federal Energy Regulatory Commission projects. The time limits to complete construction or apply the water to a beneficial use may be extended upon showing that the project has been prosecuted with reasonable diligence. The extent of progress made within the last time extension shall be the primary basis for any additional extension. This determination shall consider the requirements of ORS 537.230 and ORS 539.010(5).

(10) All reviews and any determinations made in accordance with this section shall be made part of the application file and shall contain sufficient detail to allow the Director to determine how to proceed with the processing of the application, in accordance with OAR 690-11-080. As provided in ORS 537.620(3) and also in accordance with OAR 690-11-080(2), the Department shall review the following categories of applications for permits to appropriate groundwater to determine whether the proposed appropriation would have the potential to cause interference with a surface water source, in accordance with OAR 690-09-040.

(a) All applications that are for any proposed point of appropriation within a horizontal distance of one mile of a surface water source.

(b) All applications that are within a basin, or portion of a basin, which has any applicable closure on surface water appropriation.

(c) All applications that are for greater than five cubic feet per second.

### Cancellation of Permit

690-11-100 When it appears from an onsite examination by the Water Resources Department that no appropriation has been made under the terms of the permit, a certified letter of intent to cancel the permit shall be sent to the permittee, allowing sixty days for response. Failure to respond during the sixty-day period shall result in cancellation of the permit.

### Claims of Beneficial Use for Applications filed after June 30, 1987

690-11-103 All final proof surveys and claims of beneficial use for applications filed after July 9, 1987 shall be performed by Certified Water Right Examiners. Applicants prior to July 10, 1987 may either wait for the Department to perform the final proof survey on its own schedule or may hire a certified Water Right Examiner.

### Applications Filed after November 29, 1987

690-11-105 All applications filed after November 29, 1987 shall have application maps prepared by a Certified Water Right Examiner.

### Proof of Appropriation

690-11-110 ORS 537.250(1) and 537.630(3) prescribe that the Director shall issue a certificate of water right upon satisfactory proof of appropriation.

(1) A determination by the Department that appropriation of water to beneficial use under the terms of the permit has been accomplished to the full extent authorized by the permit shall constitute proof of appropriation to the satisfaction of the Director pursuant to ORS 537.250(1) or 537.630(3).

(2) A determination by the Department that appropriation of water to a beneficial use under the terms of the permit has been accomplished to an extent less than the full extent authorized by the permit shall constitute proof of appropriation to the satisfaction of the Director for that portion of the appropriation.

(3) A proposed certificate of water right describing the right determined by the Department to have been established under the provisions of the permit shall be served upon the permittee, together with notice that the permittee or the landowner has a period of 60 days from date of service to petition the Department to reconsider the contents of the proposed certificate of water right. If no petition for reconsideration is filed within the 60-day period, the Director may proceed with issuance of a water right certificate to the permittee pursuant to ORS 537.250(1) or 537.630(3).

3605E

TESTIMONY - David C. Getzendanner  
5340 Wallace Road N.W.  
Salem, Oregon 97304

## WATER POLICY COMMITTEE

March 21, 1989

My name is David C. Getzendanner. I live at 5340 Wallace Road N.W., Salem, Oregon, 97304 which is in Polk County, 1 mile south of the community of Lincoln. Several of us will be speaking for the DARROW ROCKS COMMUNITY ASSOCIATION which is an Association of farmers and landowners who live in the Exclusive Farm Use Zone that surrounds the Darrow Rocks Greenway Day Use Area, owned and operated by Oregon's Parks and Recreation Division. Gary and Elsie Keppinger, who are out of town today, are the Co-Chairpersons of our Association.

The Sunday Statesman Journal Newspaper had a headline which read "Water Issues worry Oregon legislators" (Section C, p. 1). In the article which followed it was stated "Half the state (of Oregon) relies on groundwater for drinking water and irrigation" (Jacque Greenleaf, administrator of the Senate committee on water policy). We wish to testify about a problem our farming community is facing which concerns our ground water needs for farm use, irrigation, and drinking water, and we will propose an amendment for Bill 373-A which would give our farming community some protection for our ground water, as we find we have no protection for the one source for our water, and that is our water wells.

Our situation is this: We live in an EFU Zone, and our one source of water is our wells. Because of water problems in the past, half of our wells have been drilled to the depth of 200-325 feet to secure water for our farms, our homes and our irrigated lands. The rest of our wells are surface wells of about 90 feet deep. A Water Association has proposed to drill a major new well 500 feet deep, with a capacity of 200 gallons a minute, pulling from about 200 feet deep to supply 500 families about 20 miles away from our neighborhood. This would be the 4th well of this Water Association within a 2/3 mile radius.

We fear this new well will substantially interfere with our present wells and our one source of water since our wells are within the radius of what the Oregon Water Resources Department tells us can be affected by a well of this size and capacity. Personally, I have great concern because the location of the proposed new well is about 100-140 feet from my property line and house, and within 250-300 feet from my present well of 190 feet in depth.

All of us thought we would have some protection from a new large well especially since we are in an EFU farming zone but the problem is we have found we have no protection for our present wells from such an outside effort. Nor do any other individual farming families in our State of Oregon have protection from having their vital water wells being interfered with or drained from new wells being drilled for non-farm purposes. The amendment we propose would give protection to individual well owners from arbitrary or destructive new wells that would

substantially interfere with their water supply.

We, of Darrow Rocks Community Association, thought that the Oregon Parks and Recreation Division would give us some protection from the new proposed well since it would be drilled on State Park Land. But the Parks Division signed the well application without making any impact study, nor having any public hearing about its effect upon the Greenway or lands adjacent to the Greenway. In our materials, we have provided you with information at this point.

We thought that Polk County with its Land Use regulations would give us some protection but after 7 months of Hearings and Appeals, we find that their regulations really don't address our needs. We are providing you with information about this lack of protection.

We thought that Oregon's Water Resources Department would provide us some protection but they tell us if the proposed well affects us we will have to drill as deep as the new well (500 ft) to secure priority water. Individually, that would be a major financial calamity. Collectively, that would mean over \$100,000 from our Association members. We are providing additional testimony on this.

Water Resources Department personnel gave testimony before the Polk County Board of Commissioners about a situation near Pendleton where a large new industrial well was drilled to 1,500 feet depth amidst the local farming wells of about 100 feet depth. The new well drained the local farming wells of water. The local farmers had no protection. The only option they had was to deepen their wells to 1,500 feet which most of them could not afford to do.

Protection from this sort of destructive action is what we are asking for today.

Senate Bill 1 directs the Governor to reactivate the Columbia River Compact Commission to protect Oregon (and other states) from water raius by California and other Southwestern states in the future. We of Darrow Rocks Community Association need the same sort of protection so that our local water is not taken by those living outside of our neighborhood and sent miles by pipeline, leaving us without adequate water for our farms and our homes.

PROPOSED AMENDMENT TO BILL 373-A: "New wells in Exclusive Farm Use Zones are not to cause substantial or undue interference with established wells which are reasonably efficient, and that are providing ground water for farming needs, residences, and irrigation. New wells causing such interference are to be limited to amounts of water as determined by Oregon's Water Resource Department."

March 16, 1989

The Honorable Dave McTeague  
Oregon House of Representatives  
State Capitol  
Salem, Oregon 97310

Dear Representative McTeague,

Through this letter and enclosed materials, the Darrow Rocks Community Association of Polk County brings to your attention a water problem which we believe can critically affect our Exclusive Farm Use Zone in which our members live.

We fear that our one source of water, our private wells, used for both agricultural and domestic water needs, will be substantially affected by a new, major, deep, 500 foot well, proposed by Perrydale Domestic Water Association, which would be drilled in the midst of our individual, private wells, upon Oregon Parks Greenway property.

There appears to be no protection for our water and wells from such an outside threat. In response to our question to Oregon State Parks and Recreation Division about why the well was being approved on State Park land, we were abruptly told "Nothing says we can't, so we do" (See enclosed letter to Representative Barilla). The Parks Division approved the proposed well WITHOUT ANY PUBLIC HEARING OR IMPACT STUDY on what the well might do to the neighborhood water resources.

In testimony before the Polk County Board of Commissioners, representatives of the Oregon Water Resources Department declared that if the new well affected our water supply, we had no other course of action than to drill our wells as deep as the new well. (See enclosed testimony). Individually, this would be a severe financial hardship for our families. Collectively, it could total well over \$100,000.00.

We would welcome your assistance and suggestions on this water problem. A conference with you would be appreciated. A contact with the Oregon Parks Division would give you further information. Would an amendment to Senate Bill 373-A (now in Committee) be a possible step? We can provide much more data and documentation if that would be useful to you.

Sincerely,

Marjo Nelson, Legislative Advocate  
5603 Wallace Rd. N.W.  
Salem, OR 97304  
Phone: 399-3715  
Darrow Rocks Community Association of Polk County  
Gary and Elsie Keppinger, Co-Chairpersons.

David C. Getzendanner  
Water Concerns Chairman  
5340 Wallace Rd N.W.  
Salem, OR 97304 364-8027

ROCKY BARILLA  
DISTRICT 31

Room H-471  
State Capitol Building  
Salem, Oregon 97310  
378-8047



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HOUSE OF REPRESENTATIVES  
SALEM, OREGON  
97310

November 1, 1988

Senator Jane Cease  
Representative Dave McTeague  
Joint Interim Committee on Water Policy  
Room 453-G, State Capitol Bldg.  
Salem, Oregon 97310

Dear Senator Cease and Representative McTeague:

Marjo Nelson, a constituent of mine, called me last week to complain that the Perrydale Domestic Water Association was negotiating with the Parks and Recreation Division for the right to drill a water well within the Willamette River Greenway.

John Lilly at Parks and Recreation informs me that there are no statutes or administrative rules that allow or prevent them from giving private businesses access to public property for this purpose. His statement was, "Nothing says we can't, so we do."

Ms. Nelson feels that public property, and public resources such as this, should not be available to private business.

I would like you to respond to the advisability of your committee sponsoring a bill dealing with this issue.

Sincerely,

A handwritten signature in cursive script that reads "Rocky Barilla".

Rocky Barilla  
State Representative

RB:tkd  
cc: Marjo Nelson

*Hugh Dodge*

Chairman Magill noted for the record letters in opposition to the proposed Perrydale well, received from Terry and Jackie Criswell, 4950 Wallace Road NW, and Charles and Lois Kinkaid, 5005 Wallace Road NW.

Rebuttal by Applicant

Boatright said the offer has been made to move the location of the proposed well, so the distance from Getzendanner's home does not have to be an issue. The optional sites suggested by Darrow Rocks are also in the Greenway, from the same aquifer, and are being investigated. Perrydale has also offered to install a submersible well rather than a pumphouse to reduce noise and avoid building a structure. Boatright noted that as a non-profit organization, Perrydale cannot acquire a well site without a willing seller. This limits the location of the well. The maximum capacity that can be taken from the proposed location of the well is 100 gallons per minute.

Oregon Water Resources Department Testimony

Chairman Magill stated that Susan Hartford and John Woodruff of the Oregon Water Resources Department (OWRD). Magill read the revised Condition #7 recommended by staff.

Magill asked John Woodruff, OWRD Water Rights Specialist, to comment on section one of Condition #7 regarding the OWRD finding that operation of the facility will not substantially interfere with existing water sources in the area.

Woodruff said there are several options an objector would have. A formal protest can be filed with OWRD which would state damage had been done to an existing water right. Once the well was in existence, a pump test could be made to determine if there is interference. Existing domestic water users in the area would have a priority use over the proposed Perrydale well. The effect of a new well on existing wells depends on whether water is being drawn from the same aquifer. If an existing well owner claimed their well was adversely affected by the new well, a determination would need to be made as to whether or not their well was developed to the full extent of the groundwater. In order to exercise priority use, the existing well would have to be drilled to the same depth as the new well that caused the decrease of water.

Magill asked for clarification about prioritization of water use.

Woodruff stated the philosophy of OWRD is that no one can reserve water. If water is being taken from the top of an aquifer and a nearby well is drilled to the bottom of the aquifer, a priority for the existing well cannot be preserved unless the existing well is

drilled to the bottom of the aquifer, because water is available for use but not fully developed.

Proper asked if the owner of a 100' well impacted by a new 400' well would have any recourse other than drilling his own well to the 400' depth to resolve the water shortage? Would the complaint of the 100' well owner be disregarded unless they dug the additional 300'?

Woodruff said not necessarily, it would depend on the shape of the underground reservoir which would be determined by a hydrologist. If the 100' well fully developed the aquifer for that site, then its owner would not be expected to drill deeper at that site.

Magill said the Board would like to know if, when the Perrydale Association drills a new well, the persons in opposition to the new well would be protected in the OWRD Department permitting process. In the Board's efforts to protect the existing well owners and still allow expansion of a community water service, will the condition which incorporates action by the OWRD be sufficient to provide protection for the opponents of the new well?

Susan Hartford, Water Resources Department said that the Department would not be bound by conditions placed on the Perrydale Association. However, the Perrydale Association would be bound by the conditions.

John Anderson, Administrative Officer, asked if it is determined there are more water resources within a particular aquifer and the existing wells are 100-200' deep; the new well is 400', which affects the shallower wells; do the existing well owners have to go 400' deep, at their expense?

Woodruff cited an example in Pendleton where large industrial wells were drilled to 1500' deep, which dried up nearby wells at 100'. The 100' well owners could not drill 1500' deep so they lost their water.

Bob Oliver, County Counsel, noted Condition #7 proposed by Planning Staff. It has been suggested the Department does not make forecasts. Would the Department make a finding as stated in proposed Condition #7 if it has a basis for doing so after testing had been done?

Woodruff said if area wells were affected, a formal protest could be filed and a hearing could be held before a hearings officer. In a contested case of large public interest, it would be possible for a permit to have conditions placed on it by OWRD.

POLK COUNTY BOARD OF COMMISSIONERS  
Dallas, Oregon March 1, 1989  
Perrydale Domestic Water Association Application  
Deep Well-Darrow Rocks Greenway Day Use Area

My name is David Getzendanner. I live at 5340 Wallace Road NW which is 1 mile south of Lincoln in Polk County. I am the Water Concerns Chairman for the Darrow Rocks Community Association.

Chairman Magill, Commissioners: If you have ever wondered why we of Darrow Rocks Community Association have put so much time and effort into opposing the application of Perrydale Domestic Water Association for a pumphouse and well in the Darrow Rocks Day Use Area, let me summarize it simply: We have a great concern and fear of losing the ONE source of water we have for our farms and homes - that of our private wells. We have no other option for water. In the history of our farming community, we have had a history of water shortages and problems, often arising from a neighbor drilling a larger and deeper well than our own. My own home well always had sufficient water until one year a neighbor drilled a 206 ft Well about 500 feet away, and we ran out of water. Other members of our Association have had similar experiences. We document these for you on the sheet I will be giving you entitled "Additional Testimony". Is it any wonder then, we fear that Perrydale's proposed 400-500 foot deep well with it's large capacity threatens our EFU Zone, and our way of life as a farming community! Not so incidentally for me, Perrydale's proposed site is only about 100-140 feet from my property line-house, and about 250-300 feet from my present 190 foot well.

We have also opposed the application because there has been a growing realization that Perrydale has other options for water- both short term and long term. Martin Boatwright said at the original hearing, and I quote from the official tape "We would do something else if there was another option but there is no other option." Perrydale's representatives said to us after that Hearing "Find us a new well site or water source and we will not drill our proposed Darrow Rocks well". We did find them a new well site. It is listed as one of the 10 options that Perrydale has for short and long term water sources...listed on the paper titled "Other Water Sources" which we will give you.

Two other and better sources were pointed out by the Oregon Department of Water Resources in a letter to Boatwright Engineers, dated Nov. 17, 1988, and I quote "You mentioned during your visit that plenty of water is available in the sediments overlying the basalt. Water from this aquifer is currently being used by Perrydale but must be treated because of it's high content of iron and manganese. This water may be more expensive to use, but given the uncertain nature of water availability from the basalt aquifer system, water developed from the sediments may be a more economic proposition in the long term. Another possible water source to consider may be the Willamette River...Our experience elsewhere indicates that some basalt aquifers may not be able to withstand large withdrawals of ground water over time without suffering substantial decline and overdraft."

Boatwright engineers probably will say some of these other water sources are not "economically feasible", but as a Water Resources representative told us "The day of free water is past". These sources are economically feasible when viewed from a long range perspective. There are other water sources, other options. This proposed facility is not absolutely necessary for them.

Specifically, we request that Perrydale's application be denied for these reasons: (1) We do not believe Perrydale's application meets Polk County's Greenway Management Overlay Zone Criteria, Chapter 173.000. As you know, there are 19 Criteria to be justified by an applicant. In the material we will give you is our "Greenway Conditional Use Criteria Comparison" which gives each Criteria, plus Perrydale's response, and our remarks for each. Please note that Perrydale gives no documentation or facts for many of these...just their opinion that they will be met...which is no justification as far as we are concerned. Look at No. 5, 9, 13, 14, 15, especially, which refer to water resources in adjacent property to the Greenway being preserved, of minimizing adverse affects on adjacent properties, of maximum protection given adjacent private property from vandalism and trespass, of not substantially interfering with long term capacity of adjacent lands for farm use.

(2) Secondly, we do not believe Perrydale's application meets Polk County Agricultural Land Policy especially 1.4 which says in part "Polk County will permit those non-farm uses in agricultural areas for "which it can be demonstrated" that the uses do not interfere seriously with established farming practices, do not materially alter the stability of the overall land use pattern of the area." Perrydale has not demonstrated or documented that it's well will not affect our water. If it reduces our usable water, or dries up our wells, it will surely interfere seriously with our farming practices and the stability of the land use in our EFU Zone.

(3) Thirdly, as we believe that Perrydale's proposed well and pumphouse will be a conflicting influence in our Exclusive Farm Use Zone, we believe it goes against the basic purpose of an EFU Zone. Polk County's Chapter 136.010 Exclusive Farm Use Purpose declares "The Exclusive Farm Use Zone is intended to guarantee the preservation and maintenance of those areas so classified for farm use, free from conflicting non-farm uses and influences."

Boatwright Engineers at the initial Hearing testified that our Darrow Rock wells would not be affected by the proposed Perrydale well because ours were shallow surface wells. Their testimony was they would expect to hit basalt rock in their new well at about 39 feet, that they would seal off the well above 100 feet, and draw from 200-300 feet, not affecting our shallow wells which they indicated were less than 100 feet.

This testimony was misleading and wrong. 12 of our wells are from 190 feet to 328 feet, the very aquifer from which Perrydale intends to draw water, and all of these 12 wells are well within the radius that Water Resources declares can be affected by the pull of a large, major well. There is more information on this point in the "Additional Testimony" material we are giving you.

890513

(4) Fourthly and last is our final comment on Chapter 136.16 "Utility facilities necessary for public service." For the record, we wish to state that we believe the Planning Staff was wrong in its recommendation to process Perrydale's application as "similar" to this, especially when the Attorney General's Opinion said "A(n) Association which furnishes water service to its members only is not rendering service "to or for the public". We have already commented that the proposed pumphouse facility is not necessary for public service because there are other options for water. And we know that water associations are not public utilities.

In conclusion, I wish to acknowledge the courtesy of the initial Hearings office who did listen to what we said, and therefore added important conditions to his approval of Perrydale's application. I want to thank the Department Heads and Planning Staff for their courtesies in talking with us and providing material for us. And I want to thank you, the Commissioners, for giving us opportunity at these Hearings to express our concerns, fears and convictions, and who listened and added what you thought were the necessary conditions to protect our farms and homes in our EFU Zone.

If there are questions or needs for further information I will be happy to respond as you wish.

POLK COUNTY BOARD OF COMMISSIONERS HEARING  
DALLAS, OREGON MARCH 1, 1989  
Perrydale Water Association Pumphouse Application

Additional testimony from Darrow Rocks Community Association.

1. September 13th Hearing testimony by Boatwright Engineers was misleading and wrong about the well logs in our Darrow Rocks area, and their statements that our wells would not be affected because they were shallow wells were wrong. Their testimony was they would expect to hit basalt rock in their new well at about 39 feet, that they would seal off the well above 100 feet, and draw from 200-300 feet thus not affecting our shallow wells.

What we did not have time to state on either September 13th or December 7th was if Boatwright Engineers had looked at the Getzendanner well log which is within 250-300 feet of the proposed well, they would have found basalt not at 39 feet but at 90 feet. If they had looked at well logs in the Darrow Rocks area, they would have known the depths of some of our wells: the Keppinger well at 263 feet, the Schlabach well at 206 feet, the Becker well at 248 feet, the 3 Byers wells at 239, 278, and 328 feet, the Bidekofer well at 255 feet, the Slover well at 235 feet, the Getzendanner well at 190 feet, the Asch well at 190 feet. All of these deeper basalt wells are in the same aquifer level that Perrydale proposes to draw water from. And we have not included other deep wells within the 1 mile radius that the Water Resources Board declares can be affected by the pull of a large, major well upon other wells.

2. Boatwright Engineers testimony that shallow wells will not be affected by deeper basalt wells might be true in ideal situations but many times situations are not ideal especially if there are fractures in the basalt layers allowing water to be pulled from one layer down to the next. If our Association had been asked, we could have witnessed to the fact that's what happened in our area. A few years ago, the Bidikofers drilled a well over 200 feet deep and their neighbor's surface well went dry, and they had to drill their own well to 248 feet for water. The Getzendanner well was at 90 feet until the First Baptist well was drilled to 206 feet, and for the 1st time they had a scarcity of water. The Byers families who lived a quarter of a mile away also developed water problems when the 206 foot well was on steadily. Both Byers and Getzendanners had to drill their present deep wells for water. Our members who have surface wells down to about 90 feet have reason to be concerned about the large new well Perrydale proposes.

3. Perrydale has made the mistake of adding more customers than their system can provide. Most of these new hook-ups are non-farm residences up on the Zena Hills according to Perrydale's testimony. We resent the idea of water being taken from our farm community where some of our families have lived for 45 years, without regard on how it might affect us, to provide water to new non-farm residences with their swimming pools & irrigated lawns.

373-A

Testimony - Nelson Fruit Farm, 5603 Wallace Rd., Salem, Or. 97304  
Lloyd and Marjo Nelson-owners

Water Policy Committee

3-21-89

Testimony addresses amendments to 373-A and small farms being exempt from permits.

(1)

Our concern is the Perrydale Water System's request to put another water well in the Willamette Greenway on Wallace Rd. which is 1/4 of a mile from our farm and as we show on the Nelson brochure close to 3 existing Perrydale wells.

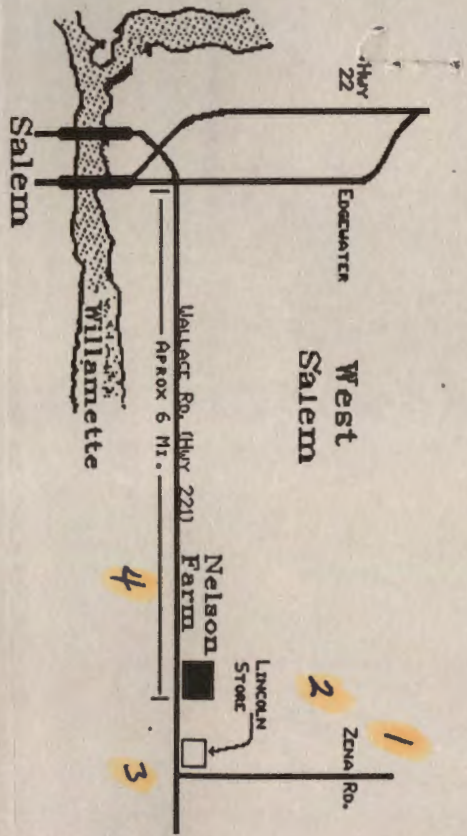
(2)

Commerical users, livestock waters, etc. are exempt from permits on wells and the small farms have to pay the same fees as large farms - \$800-1,000.

Any loss of water will prevent us from farming in the future as the farm will grow blueberries which require use of irrigation on a regular bases. Even the threat of damage to our well system has delayed our 3-10 year plan of developement and purchase of equip-ment. Five acreas of blueberries, according to information by OSU will produce 6,000 lbs. and organic wholesale price last year was \$1.00 per lb. Organic farms in the state of Oregon are from 5 to 20 acreas and the demand for this product is just beginning to explode. We may be small, but in the market place - we are important. Allowing water systems to operate without study of damage to existing wells, is enconceivable and provisions not made to protect those wells if damage does occur. The burden of prove and expense will be on us, plus the expense of drilling down to a new water source. The burden is being put on the wrong party - we are the victim. The only protection offered under State Water Resources is drilling to the depth of a new well, what-ever that depth, which frankly is NO PROTECTION. Under County conditions of use on Perrydale after testimony on Appeal level, domestic wells at their own expense could join on the system and farms were left out entirely-with the expense of finding a new water,

# Produce List

- Apples
- Blueberries
- Cherries
  - Royal Ann
  - Pie
  - Vans
- Pears
- Prunes
- Walnuts



# Nelson Fruit Farm

*Grown by us  
to insure quality*



*Certified Organic  
Custom Picking*  
5603 Wallace Rd.  
Salem, Or.  
**399-8715**

373-A cond.

This problem is already becoming a state-wide problem and is going to have to be deal with now, as you can see Perrydale continues to a track of new wells to serve domestic customers and that type of thinking will not hold substance in serving water needs in the long-run and in the short-run will leave a wake of damaged wells.

(2) Under present rules, any farm that irrigates a "sq. inch" has to have a permit on the irrigation well. Other users of certain amounts of water have been exempted and we ask you include the small farm. The fees charged large users are the same charged small farm users is not economically feasible.

5 ac. of blueberries - 602 plants would use 1" of water per week. According to standard agriculture practice the farm would use 1,800 gal. water per day per the 5 ac. This amount is far below the present exemptions of gallons per day.

March 27, 1998

To: Bev  
From: Jake Szramek  
Subject: Bill 373 A

We reviewed the material that was presented at the hearing for SB 373-A. As a result of the testimony presented at the hearing, three questions have been identified which need clarification.

1) Should the exempt uses be expanded?

The answer is no. Any expansion would create less control for the water resources in Oregon. The department would have less ability to control, manage or regulate the groundwater resource. The potential for misuse would be greater without the ability to regulate or know how much water was being used.

2) What has been done in this area to alleviate concerns expressed by the local citizens?

The department has testified at the county hearing for land use permits. We explained to the County Commission how groundwater interference was handled and what was needed for a permit.

Department staff explained the water right process to the residents of the area. A few members of the group have visited the department on several different occasions. Staff explained what would be required of Perrydale and what the citizens could do to protect their water use. We told them we would notify them whenever a filing was made by Perrydale.

We told them we would be willing to work with their group.

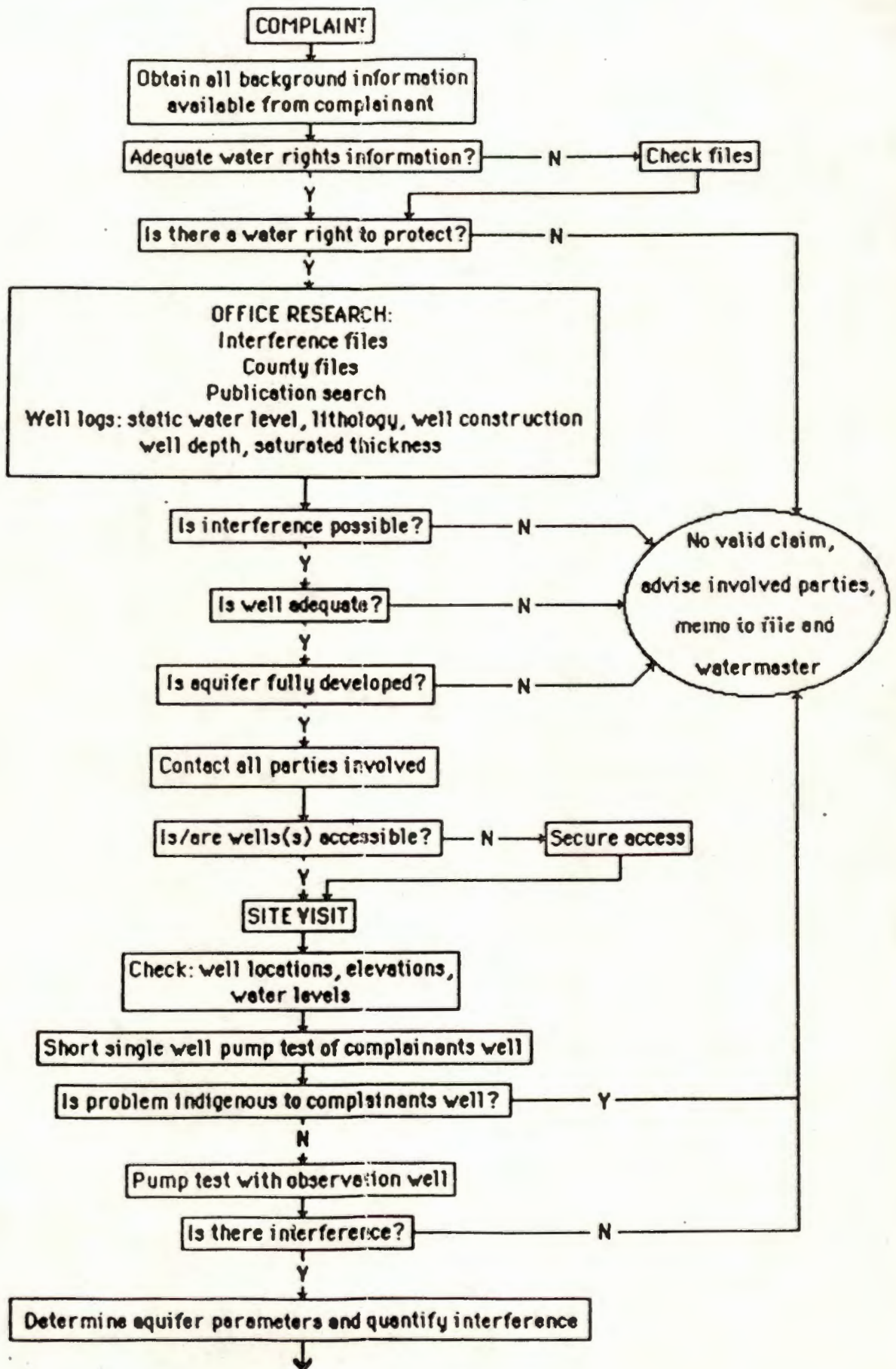
In addition, staff is working with Perrydale. Susan Hartford has dealt with both the Perrydale manager and their engineer. Perrydale is aware of resident concerns.

3) What could be done by the department in order to solve the possible interference problem that might result with a groundwater filing for the proposed well?

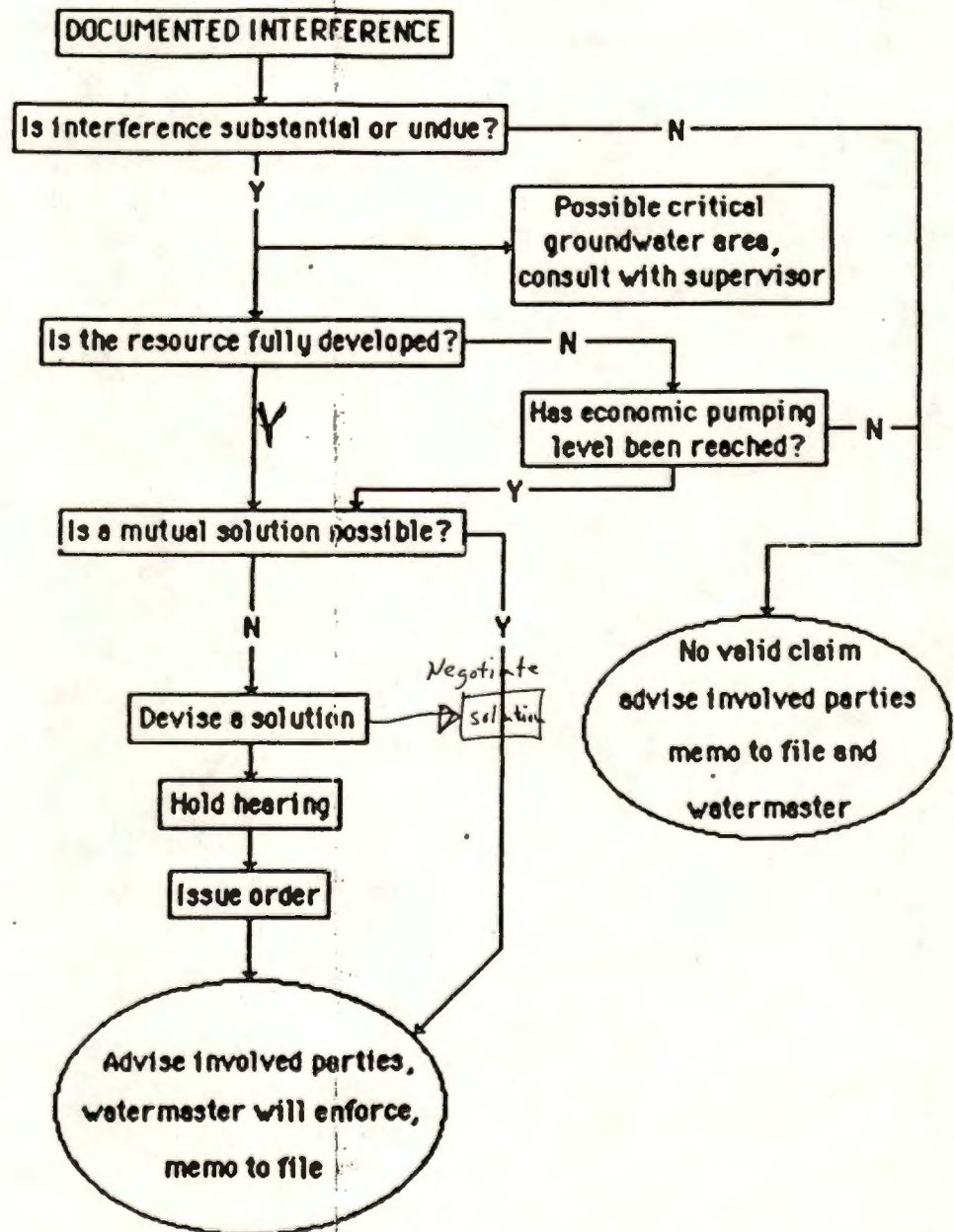
The department has drafted a letter to the Perrydale Domestic Water Users Association suggesting that an application be submitted. We did this in order to inform the Association that a public interest concern is known and it might be of sufficient interest to delay or stop the use of the well.

Perrydale appears to be waiting to file an application because they want to see the results of a test well and obtain a county permit. The test well could be sufficient to cover their needs. It might be possible that a properly constructed and sealed well would not cause interference with adjacent wells. Until the well is drilled and tested, the staff cannot make any conclusions about the validity of the concerns.

# Interference Flow Chart: Technical Considerations



# Interference Flow Chart: Administrative Considerations



TO: FRED LISSNER

FROM: SUSAN HARTFORD

SUBJECT: PERRYDALE SUMMARY

The Perrydale Domestic Water Association of Polk County supplies some 300 rural residential services in an area about 12 miles northwest of Salem. Perrydale plans expansion of their water supply system to supply the water needs of existing and future customers. Currently, one well in the Troutdale Formation and one well in the Columbia River basalt supply water for the distribution system. The wells are located near the Willamette River (about 10 miles west of Perrydale) because of the ground water resources present there. Underlying much of the Perrydale service district are marine sediments which supply only small quantities of water and also water of occasionally poor quality.

A number of well owners living in the area where Perrydales's wells are located have formed a community association to address their concerns regarding Perrydale's planned expansion.

The following provides some of the key information known to the Water Resources Department.

**1. Concerned Parties**

Perrydale Domestic Water Association: Chairman - Ray Hobson.

Boatwright Engineers: Marvin Boatwright, Jack Hills (engineers for Perrydale).

Darrow Rocks Community Association: Co-Chairman - Gary Keppinger, David Getzendanner  
(a group composed of about 20 families that own wells).

Polk County Commission: Chairman Magill - issued a conditional use permit for the location of the proposed Perrydale Well No. 4 on Greenway property along the Willamette River.

**2. Water Resources Department activities:**

a. Talked extensively to each of the concerned parties regarding our water rights system and the general nature of the water supply situation in the area.

b. Met with Jack Hills and both Gary Keppinger and David Getzendanner several times in the Water Resources office. <sup>WOODRUFF</sup>

c. Together with John Woodruff of the Water Rights Section, presented information during a Polk County hearing on Oregon's water rights system and the general nature of the water supply situation in the area.

**3. Perrydale's water right situation at present:**

— Well No. 1, penetrating the Troutdale Formation, has a permit and is used.

— Well No. 2, penetrating the Troutdale Fm., has no permit and is not currently used.

— Well No. 3, penetrating a basalt aquifer, is listed in a water right application as supplemental to Well No. 1. The application is far from complete and it will be awhile before a permit can be issued. Well No. 3 is used on a full-time basis.

Well No. 4, proposed to penetrate a basalt aquifer has not been filed on in a water right application and has not been drilled.

**4. Darrow Rocks Community Association plans (those known to WRD):**

a. The Association plans to protest the issuance of any permit requested by the Perrydale Domestic Water Association.

**5. County activities:**

a. The County recently issued an order granting a conditional use permit to Perrydale. The order and it's conditions are attached. Through this action the County has given the go-ahead for Perrydale to drill Well No. 4.

**6. Issues:**

- a. Two major aquifers exist in the area - the Troutdale Formation and Columbia River basalt.
- b. Water from the Troutdale must be treated (filtered) for iron and manganese making it more expensive to use for Perrydale. The amount of water available in the aquifer is unknown.
- c. Water from Columbia River basalt is of good quality. The amount of water available in the area is unknown but certainly limited by the extent and thickness of the unit. The interference potential between wells in the same water bearing zone is high.
- d. Members of the Darrow Rocks Community Assoc. have wells in the Columbia River basalt. Other water users in the area use water from either the Columbia River basalt or Troutdale Formation.
- e. Basalt well owners are worried that their water supply may be affected by Perrydale's water use.
- f. Different water bearing zones (different aquifers) may exist in the Columbia River basalt. In the short term it may be possible for Perrydale to adequately construct a well that will not deplete currently utilized water-bearing zones.
- g. In the long term, the nature of the basalt aquifer in the area may not be adequate to support many large withdrawals (for irrigation or municipal domestic supply).
- h. The department must determine (among other things) whether the Darrow Rocks well owners have adequate water rights and whether they have fully developed the aquifer.

**7. What are the options:**

- a. Perrydale may apply for a permit and Darrow Rocks may protest the issuance of the permit. WRD would first try to have the parties negotiate a mutually suitable agreement (by permit conditioning, water user agreements, etc.). If an agreement is not possible, the Department would perform an investigation to supply facts for a hearing on the permit.
- b. Enough interest has been expressed in any proposed application by Perrydale that a public hearing on the permit issuance (contested case) may be necessary

RECEIVED

MAR 28 1989

WATER RESOURCES DEPT  
STATE OF OREGON

BEFORE THE BOARD OF COMMISSIONERS  
FOR THE COUNTY OF POLK, STATE OF OREGON

1  
2 In the Matter of Appealing )  
3 Administrative Action No. 195, )  
4 Conditional Use No. 88-43 )  
5 (Perrydale Water Ass'n) )

ORDER NO. 89-12

6 This matter came before the Polk County Board of Commissioners  
7 at its regular meeting on March 15, 1989, on the appeal by Darrow  
8 Rocks Community Association of Administrative Action No. 195 of the  
9 Polk County Hearings Officer. The Action granted an application  
10 by the Perrydale Water Association to construct and maintain a  
11 small building to house a pump and control facilities pertaining  
12 to a well drilled for purposes of obtaining water. The facility  
13 would be located on lands owned by the State Parks Division of the  
14 Oregon Department of Transportation and is located in the Exclusive  
15 Farm Use (EFU) and Willamette River Greenway Overlay zones.

16 Administrative Action No. 195 was issued following a public  
17 hearing on September 13, 1988, at the Polk County Courthouse in  
18 Dallas, Oregon, conducted by Michael F. Najewicz, Hearings Officer.  
19 Testimony and other evidence was admitted into the Record. No  
20 objections were raised as to any notice, jurisdiction, conflicts  
21 of interest, evidence presented or testimony taken at the public  
22 hearing.

23 On October 14, 1988, the Darrow Rocks Community Association  
24 filed an appeal. On December 7, 1988, the Board of Commissioners  
25 conducted a public hearing on the appeal. On December 30, 1988,  
26 by Order No. 88-36 the Board of Commissioners remanded the case to  
the Hearings Officer with instructions. On February 22, 1989, by  
Order No. 89-9, the Board of Commissioners recalled the case from  
the Hearings Officer. On March 1, 1989, the Board of Commissioners  
held another public hearing on the appeal.

No objections were raised as to any notice, jurisdiction,  
conflict of interest, evidence presented or testimony taken by the  
Board of Commissioners at its public hearings. Section 122.290 of  
the Polk County Zoning Ordinance authorizes the Board of  
Commissioners to affirm or reverse wholly or in part, or modify,  
any land use action appealed, and to impose such additional  
conditions as it finds warranted.

FINDINGS

Based upon careful consideration of the testimony and other  
evidence in the Record and presented to the Board of Commissioners,  
the Board adheres to the Findings stated in Order No. 88-36, dated  
December 30, 1988.

POLK COUNTY COUNSEL  
Room 104 - Polk County Courthouse  
Dallas, Oregon 97338



1 Association's service area. The affected landowners shall be  
2 allowed at least two years from the date of an Order by the  
3 Polk County Board of Commissioners accepting the Oregon Water  
4 Resource Department's determination to apply for Association  
5 membership."

6  
7 Dallas, Oregon, March 22, 1989.  
8

9 POLK COUNTY BOARD OF COMMISSIONERS

10 Benj. F. Magill  
11 Benj. F. Magill, Chairman

12 Bill Harland  
13 Bill Harland

14 Mike Propes  
15 Mike Propes

16 Approved as to form:

17 Robert W. Oliver

18 Robert W. Oliver  
19 County Counsel  
20  
21  
22  
23  
24  
25  
26

irrigation and other uses in park and recreation facilities, and street washing, but does not include generation of hydroelectric power.

(14) Nursery operations use: Use of water for a commercial nursery which may include temperature control, watering of containerized stock, soil preparation, application of chemicals or fertilizers, and watering within greenhouses. The use of water within plant nursery operations constitutes a different use from field irrigation, although that may be a part of nursery use. If used for field irrigation for nursery stock, such use is not restricted to the defined agricultural irrigation season.

(15) Placer mining: As used in ORS 390.835, the process of extracting minerals from a placer utilizing mechanized or hydraulic equipment, except a motorized surface dredge with a suction hose intake four inches or less in diameter.

(16) Power development use: Use of water to develop electrical or mechanical power and the use of water for the operation of a hydraulic ram.

(17) Primary right: First or initial appropriation of water for an approved use.

(18) Quasi-municipal use: Delivery and use of water through the water service system of a nonprofit corporation created for the purpose of operating a water supply system, for those uses usual and ordinary to a municipal water supply system. A quasi-municipal water right does not enjoy the statutory preferences given to a municipality under ORS 537.190(2), 537.230(1), or 537.410(2).

(19) Recharge permit: A permit for the appropriation of water for the purpose of artificial ground water recharge.

(20) Secondary ground water permit: A permit for the appropriation of ground water which was stored through the exercise of a recharge permit or certificate.

(21) Significant adverse effect: The result of a use that would impair or be detrimental to the public interest.

(22) Stockwater: Use of water for domesticated animals and wild animals held in captivity as pets or for profit.

(23) Stored recharge water: Ground water which results from artificial ground water recharge.

(24) Storage account: A net volume of artificially recharged ground water which is calculated for a single recharge activity from a formula specified in a single recharge permit which records additions to a ground water reservoir by artificial recharge and depletions from a ground water reservoir by pumping and natural losses.

(25) Substantial public interest issue: An issue that raises a reasonable likelihood of a significant adverse effect on the public interest. A significant adverse effect is one that is more than moderate considering:

(a) The context of the proposed action,

(b) The intensity of the proposed action including the magnitude and duration of an impact and the likelihood of its occurrence,

(c) The relationship between a proposed action and other similar actions which are individually insignificant but which may have cumulatively significant impacts, and

(d) Proven mitigation measures which the proponent of an action will implement as part of the proposal to reduce otherwise significant effects to insignificant levels.

(26) Supplemental right: Additional appropriation of water to make up any deficiency in supply from the primary right.

## WATER RESOURCES DEPARTMENT

## ADMINISTRATIVE RULES

## CHAPTER 690

## DIVISION 11

## APPLICATIONS AND PERMITS

## Definitions

690-11-010 The following definitions apply in OAR 690, Divisions 11 and 15, and to any permits, certificates or transfers issued under these rules:

(1) Artificial ground water recharge: The intentional addition of water to a ground water reservoir by diversion from another source.

(2) Beneficial use: The reasonably efficient use of water without waste for a purpose consistent with the laws and the best interests of the people of the state.

(3) Commercial use: Use of water at a place where commodities or services are bought or sold, such as a gas station, restaurant, motel, etc.

(4) Deficiency of rate right: An additional right allowed from the same source for the same use at the same place of use when an earlier right does not allow a full duty or rate of flow of water.

(5) Domestic use: Use of water for human consumption, household purposes, watering livestock necessary for the sustenance of a family and related accessory uses.

(6) Domestic use expanded: Use of water, in addition to that allowed for domestic use, for watering up to 1/2-acre of lawn or noncommercial garden.

(7) Duty and rate of water for irrigation: Maximum quantity of water in cubic feet per second or gallons per minute and the total quantity of water in acre-feet per acre per year that may be diverted for irrigation.

(8) Ground water reservoir: A designated body of standing or moving ground water having exterior boundaries which may be ascertained or reasonably inferred. (ORS 537.515(4))

(9) Group domestic use: Delivery and use of water through a delivery system supplying water for domestic purposes to more than one residence or dwelling unit when the delivery system is not owned and operated by an incorporated municipality or a non-profit corporation created for the purpose of operating a water delivery system. For fee-collection purposes, each dwelling unit requires the statutory permit recording fee.

(10) Human consumption: Use of water within a household only for drinking, cooking, and sanitation.

(11) Industrial use: Use of water in the manufacture of a product.

(12) Irrigation use: Application of water to crops or plants by artificial means to promote growth or nourish plants.

(13) Municipal use: Delivery and use of water through the water service system of an incorporated municipality for all uses usual and ordinary to such systems. Such use includes but is not limited to uses of water for domestic, irrigation of lawns and gardens, commercial, industrial, fire protection,

Application No. G-11825

Permit No. \_\_\_\_\_

STATE OF OREGON  
WATER RESOURCES DEPARTMENT

ASSIGNED **Application for a Permit to Appropriate Groundwater**  
Spokane Bank for Cooperatives

Applicant: Perrydale Domestic Water Association

Mailing address: 9185 Perrydale Road W601 1st Ave, P.O. Box TAF-C2,

Spokane WA 99220  
Amity Oregon 97101 503-835-2332  
City State Zip Phone No.

I hereby make application for a permit to appropriate the following described groundwaters of the State of Oregon:

1. **THE DEVELOPMENT** (number of wells, tile lines, infiltration galleries, etc.):  
of Well No. 3 to supplement well Nos. 1 & 2 (Application # G6717 and  
Permit # G6352)

Use of water: Quazi Municipal, stock watering and farm use spraying of  
chemical, etc.

Amount of water: 0.67 cfs or 300 gpm  
(cubic feet per second) (gallons per minute)

Diameter of well: 63'-10" & 390'-8" Depth in feet: 63' & 390'

Type and size of well casing: Steel 63'-10" - 0.25" & 390'-8" - 0.188" No. of feet: \_\_\_\_\_

Estimated depth to water: 29  
(feet)

Type of access port or measuring device: 1/4" PVC Air Line

Wells to be drilled by: David Beach (existing)

Address: 2745 19th Street, Salem, Oregon 97302  
City State Zip

If the water well is flowing artesian, describe your water control and conservation works: \_\_\_\_\_  
NA

If development is less than 1/4 mile from a natural stream, give the following:

Distance from development to stream: 300 +

Elevation difference between streambed and development: 30'+

**Note:** Wells must be constructed according to standards set by the department for the construction and maintenance of water wells.

EXHIBIT "A"

Township	Range	Section	Acres
6S	3W	29 & 30	1,280
5S	4W	30, 31, 32, & 33	2,560
6S	4W	4, 5, 6, 7, 8, & 9 16, 17, 18, 19, 20, 21, 22, & 23 25, 26, W $\frac{1}{2}$ 27, 28, 29, 30, 31, 32, 33 & W $\frac{1}{2}$ 34	14,720
7S	4W	W $\frac{1}{2}$ Section 3, 4, 5, 6, 7, 8, & 9, W $\frac{1}{2}$ Section 10, NW $\frac{1}{4}$ Section 15, N $\frac{1}{2}$ Section 16, N $\frac{1}{2}$ Section 17, NE $\frac{1}{4}$ Section 18	5,440
5S	5W	SW $\frac{1}{4}$ , SE $\frac{1}{4}$ , S $\frac{1}{2}$ NW $\frac{1}{4}$ , & S $\frac{1}{2}$ NE $\frac{1}{4}$ of Sections (25, 26, 27, 28, 29, & 30) and All of Sections (31, 32, 33, 34, 35, & 36)	6,720
6S	5W	Whole Township	23,040.
7S	5W	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, & 19	10,880
6S	6W	1 and S $\frac{1}{2}$ of Sections (2, 3 & 4), 9, 10, 11, 12, 13, 14, 15, 16, 21, 22, 23, 24, 25, 26, 27, 28, 33, 34, 35 & 36	14,400
7S	6W	1, 2, 3, 4, 11, 12, 13, 14, 23, & 24	6,400

Application No.  
Permit No.

G-11825



Type of irrigation system (check appropriate box):  Flood  Wheel line

Hand line  Drip  Other \_\_\_\_\_

Other systems: Rural domestic and stock water and related farm use

Proposed date construction will begin: 8/22/81 this well (system 1974)

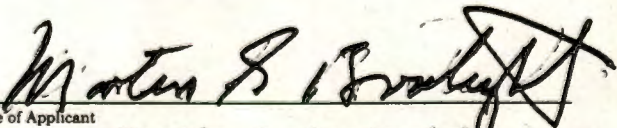
Proposed date of completion of system: system is being upgraded continuously

Proposed date water use will be completed: August 15, 1993

Is this groundwater source supplemental to another supply? yes, Wells 1 & 2

If so, identify the supply and the existing water right: Well Nos. 1 & 2 (Application No. G 6717 and Permit No. G 6352)

Comments: Wells pump into a common water distribution system with the higher quality water available from Well 3, Well 1 & 2 have been placed in backup mode and to supplement 3 at periods of peak demand.

  
Signature of Applicant  
Martin G. Boatwright

Association's Engineer

**NOTE:** This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Application No. G-11825

Permit No. \_\_\_\_\_

(DO NOT WRITE IN THIS SPACE)

Dear Applicant:

I certify that I have examined the foregoing application, together with any accompanying information. I am returning it to you for the following reason(s): \_\_\_\_\_

In order to retain your priority, you must return this application with the requested corrections or additions on or before \_\_\_\_\_, 19 \_\_\_\_

Date: \_\_\_\_\_, 19 \_\_\_\_

WATER RESOURCES DEPARTMENT

By: \_\_\_\_\_

RECEIVED at Oregon Water Resources Department on: \_\_\_\_\_

June 22, 19 88  
at 2:56 o'clock AM (PM)

Application No. \_\_\_\_\_ Permit No. \_\_\_\_\_

PERRY DALE DOMESTIC WATER ASSOCIATION

6-6717

C-60020

65, 3w, Lu 29

6-11825

KRISTIN BRACESSIE

BAM.

early January  
Columbus - Lost River  
Stock pool.

NOTIFY:

DAVID GETZENDANNER

OF PERRYDALE

FRANK D. WALKER

FLUIGS

GARY KEPPINGER

RESTRICTIONS:

MIN FLOW on WILLAMETTE

Water Resources Department Form

Owner of Record	A (Application)	B (Permit)	C (Certificate)	Source	Priority	U
SPOKANE BANK FOR COOPERATIVES (ASSIGNED FROM PERRY DALE DOMESTIC WATER ASSOCIATION)	G-6717	G-6352	60020	ONE WEL (#1)	11/8/74	Q M
"	G-11825	AWAITING COMMISSION REVIEW		3 WELLS WELL #3 Supplemental to #1 & #2	6/22/88	Q ST US

SPOKANE BANK FOR COOPERATIVES  
WEST 601 FIRST AVENUE  
P.O. BOX TAF-C2  
SPOKANE, WASHINGTON 99220

confirms the right to use the waters of A WELL in the WILLAMETTE RIVER BASIN for the purpose of QUASI-MUNICIPAL.

The right has been perfected under Permit G-6352. The date of priority is NOVEMBER 8, 1974. The right is limited to not more than 0.2 CUBIC FOOT PER SECOND or its equivalent in case of rotation, measured at the well.

The well is located as follows:

NW 1/4 SW 1/4, AS PROJECTED WITHIN DLC 54, SECTION 29,  
T 6 S, R 3 W, W.M.; <sup>well #1</sup> 1583.8 FEET NORTH & 2639.2 FEET EAST FROM SW  
CORNER DLC 54.

The right shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right, and to which such right is appurtenant, is as follows:

ALL  
SECTIONS 30 THROUGH 33  
TOWNSHIP 5 SOUTH, RANGE 4 WEST, W.M.

S 3/4  
SECTIONS 25 THROUGH 30

ALL  
SECTIONS 31 THROUGH 36  
TOWNSHIP 5 SOUTH, RANGE 5 WEST, W.M.

ALL  
SECTIONS 29 AND 30  
TOWNSHIP 6 SOUTH, RANGE 3 WEST, W.M.

ALL  
SECTIONS 4 THROUGH 9  
SECTIONS 16 THROUGH 23  
SECTIONS 25 AND 26  
SECTIONS 28 THROUGH 33

W 1/2  
SECTIONS 27 AND 34  
TOWNSHIP 6 SOUTH, RANGE 4 WEST, W.M.

ALL  
TOWNSHIP 6 SOUTH, RANGE 5 WEST, W.M.

SEE NEXT PAGE

SECTIONS 2, 3, AND 4

ALL  
SECTIONS 9 THROUGH 16

SECTIONS 21 THROUGH 28

SECTIONS 33 THROUGH 36  
TOWNSHIP 6 SOUTH, RANGE 6 WEST, W.M.

W 1/2  
SECTIONS 3 AND 10

ALL  
SECTIONS 4 THROUGH 9

NW 1/4  
SECTION 15

N 1/2  
SECTIONS 16 AND 17

NE 1/4  
SECTION 18  
TOWNSHIP 7 SOUTH, RANGE 4 WEST, W.M.

ALL  
SECTIONS 1 THROUGH 12

SECTIONS 15 THROUGH 19  
TOWNSHIP 7 SOUTH, RANGE 5 WEST, W.M.

ALL  
SECTIONS 1 THROUGH 4

SECTIONS 11 THROUGH 14

SECTIONS 23 AND 24  
TOWNSHIP 7 SOUTH, RANGE 6 WEST, W.M.

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

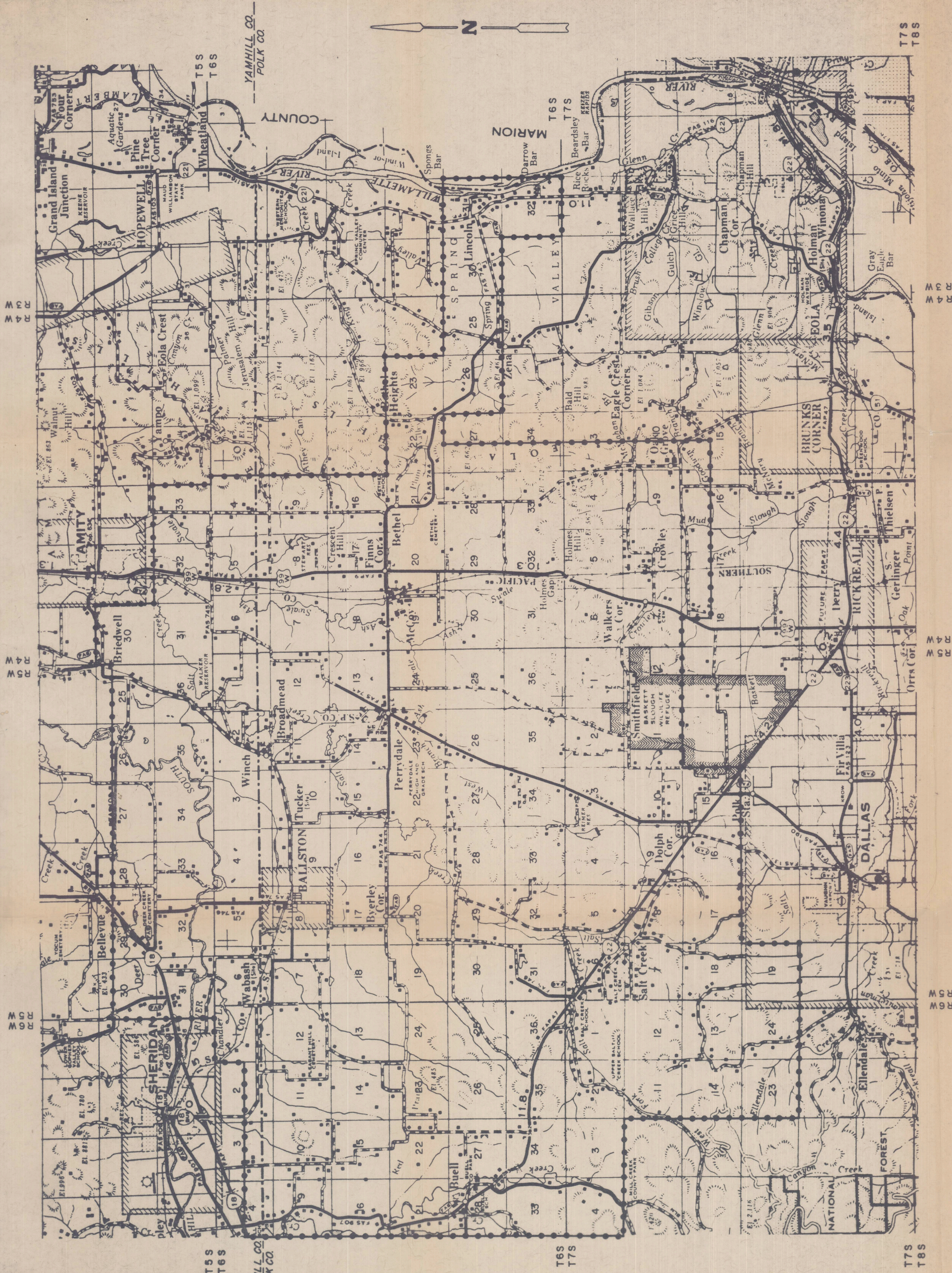
WITNESS the signature of the Water Resources Director, affixed this date FEBRUARY 9, 1989.

/s/ WILLIAM H. YOUNG

Water Resources Director

Recorded in State Record of Water Right Certificates numbered 60020

G-6717.TS

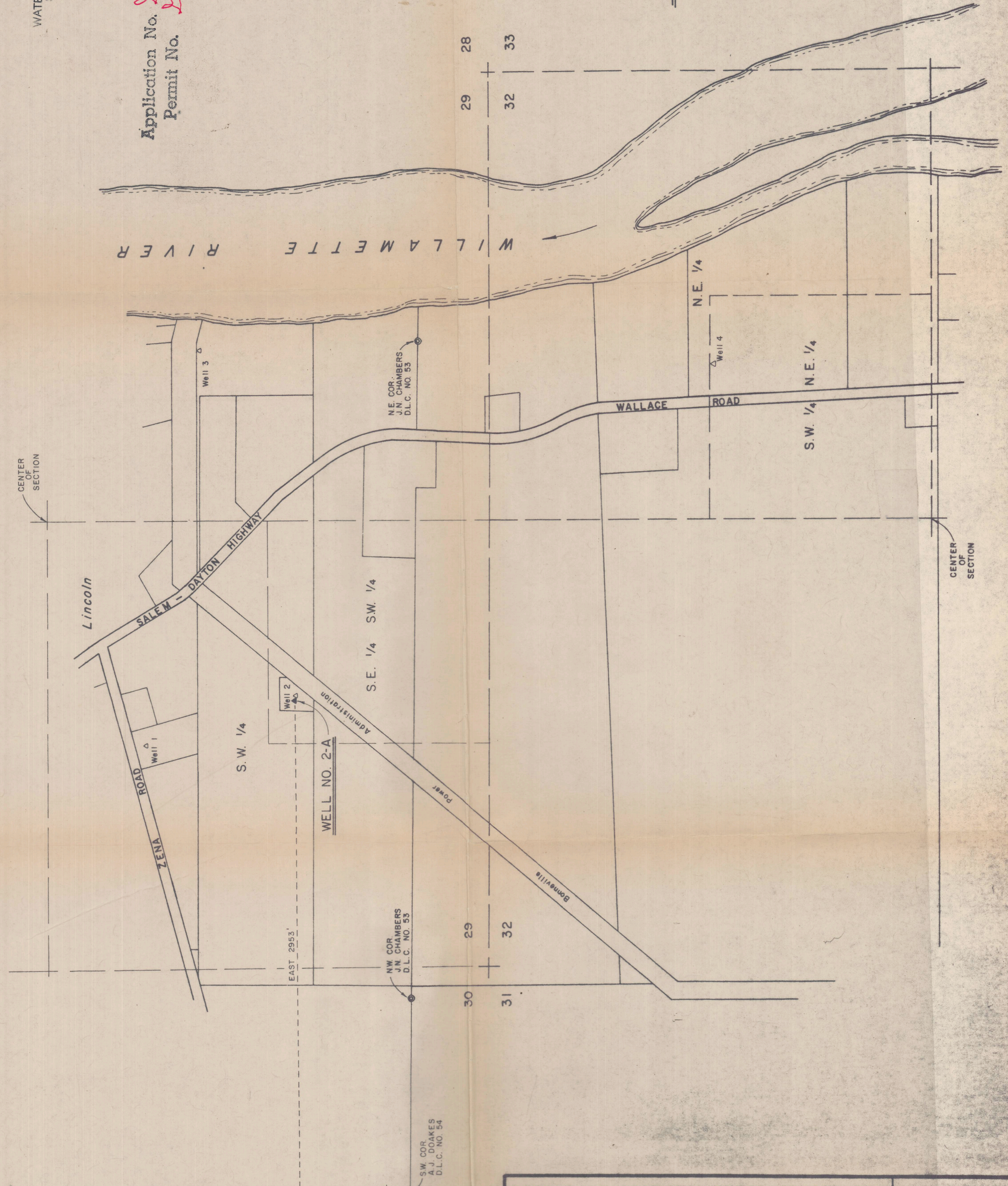


DISTRIBUTION SERVICE AREA  
Polk and Yamhill Counties, Oregon  
SCALE: 1" = 1 mile

--- BOUNDARY OF AREA COVERED BY WATER RIGHT

RECEIVED  
JUN 16 1989  
WATER RESOURCES DEPT.  
SALEM, OREGON

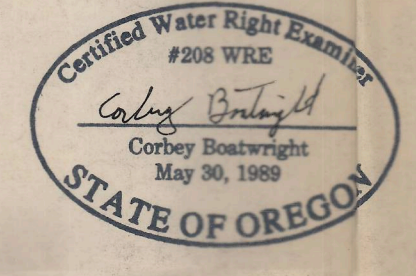
Application No. **D-11935**  
Permit No. **D-10787**



PERRYDALE DOMESTIC WATER COOPERATIVE

WATER RIGHTS MAP

Scale: NOTED	Date: MAY 31, 1989	Revised:
Design: JRH	Job No.:	
Drawn: JMPB	Sheet:	
Checked: JRH	Boatwright Engineering Inc. 263 12th St. SE, Salem, Oregon 97302 (503) 363-9225	



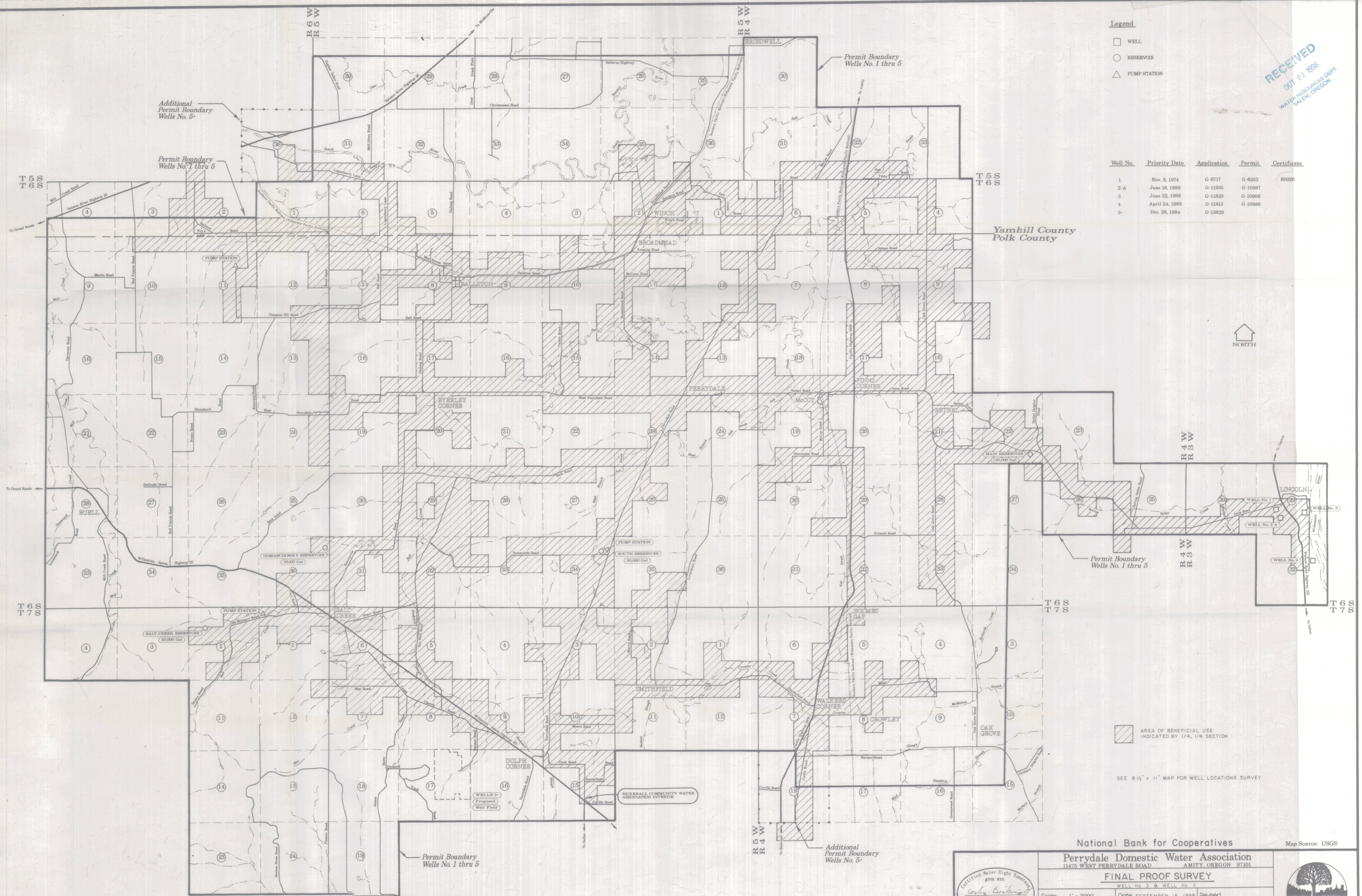
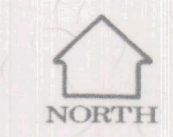
SOURCE OF SUPPLY  
Polk County, Oregon  
SCALE: 1" = 400'  
SECTION 29, T6S., R.3 W., W.M.

Legend

- WELL
- RESERVOIR
- △ PUMP STATION

RECEIVED  
 OCT 01 1998  
 WATER RESOURCES DEPT.  
 SALEM, OREGON

Well No.	Priority Date	Application	Permit	Certificate
1	Nov. 8, 1974	G-6717	G-6352	60020
2-A	June 16, 1989	G-11935	G-10987	
3	June 22, 1988	G-11825	G-10908	
4	April 24, 1989	G-11913	G-10986	
5-	Dec. 28, 1994	G-13929		

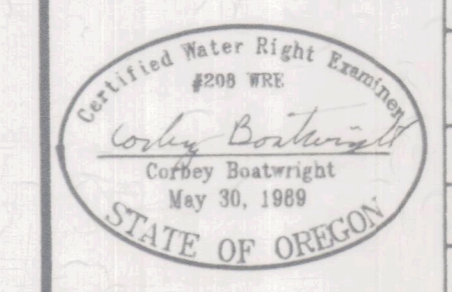


AREA OF BENEFICIAL USE INDICATED BY 1/4, 1/4 SECTION

SEE 8 1/2" x 11" MAP FOR WELL LOCATIONS SURVEY

National Bank for Cooperatives

Perrydale Domestic Water Association  
 11475 WEST PERRYDALE ROAD AMITY, OREGON 97101



FINAL PROOF SURVEY  
 WELL No. 3 & WELL No. 4

Scale: 1" = 3000' Date: SEPTEMBER 15, 1998 Revised

Design: Boatwright Engineering Inc. Job No.  
 Drawn: JMPB 2613 12th ST. SE. SALEM, OREGON 97302 Sheet

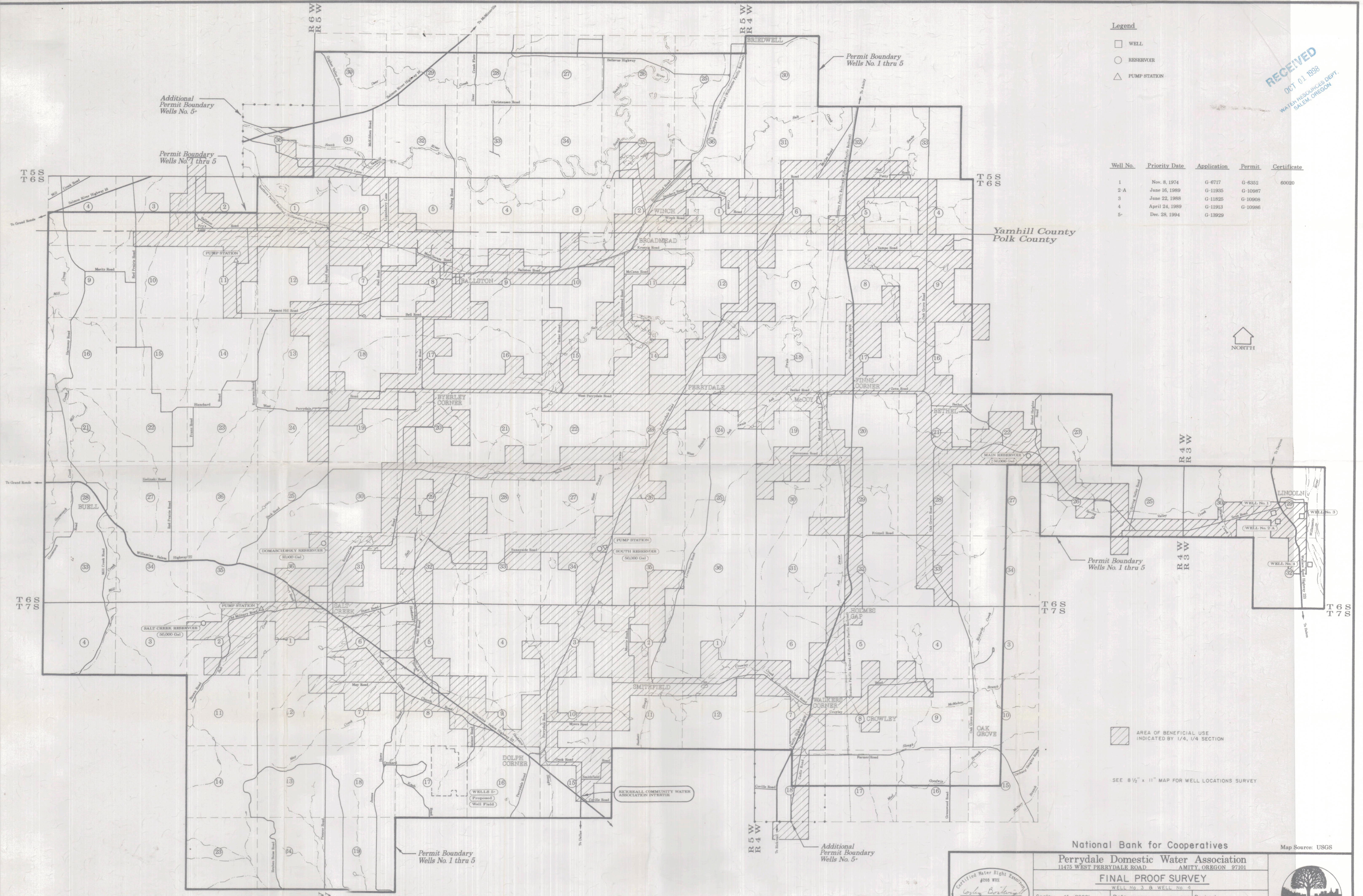


Map Source: USGS

RECEIVED  
027 01 1998  
WATER RESOURCES DEPT.  
SALEM, OREGON

- Legend**
- WELL
  - RESERVOIR
  - △ PUMP STATION

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National Bank for Cooperatives

Perrydale Domestic Water Association  
11475 WEST PERRYDALE ROAD AMITY, OREGON 97101

**FINAL PROOF SURVEY**

WELL No. 3 & WELL No. 4

Scale: 1" = 3000'

Date: SEPTEMBER 15, 1998 Revised

Design

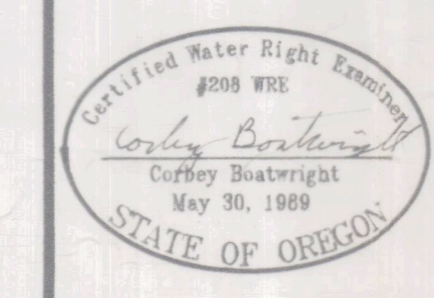
Boatwright Engineering Inc. Job No.

Drawn JMPB

2613 12th ST. SE. SALEM, OREGON 97302 Sheet

Checked CFB

(503) 363-9225 FAX (503) 363-1051

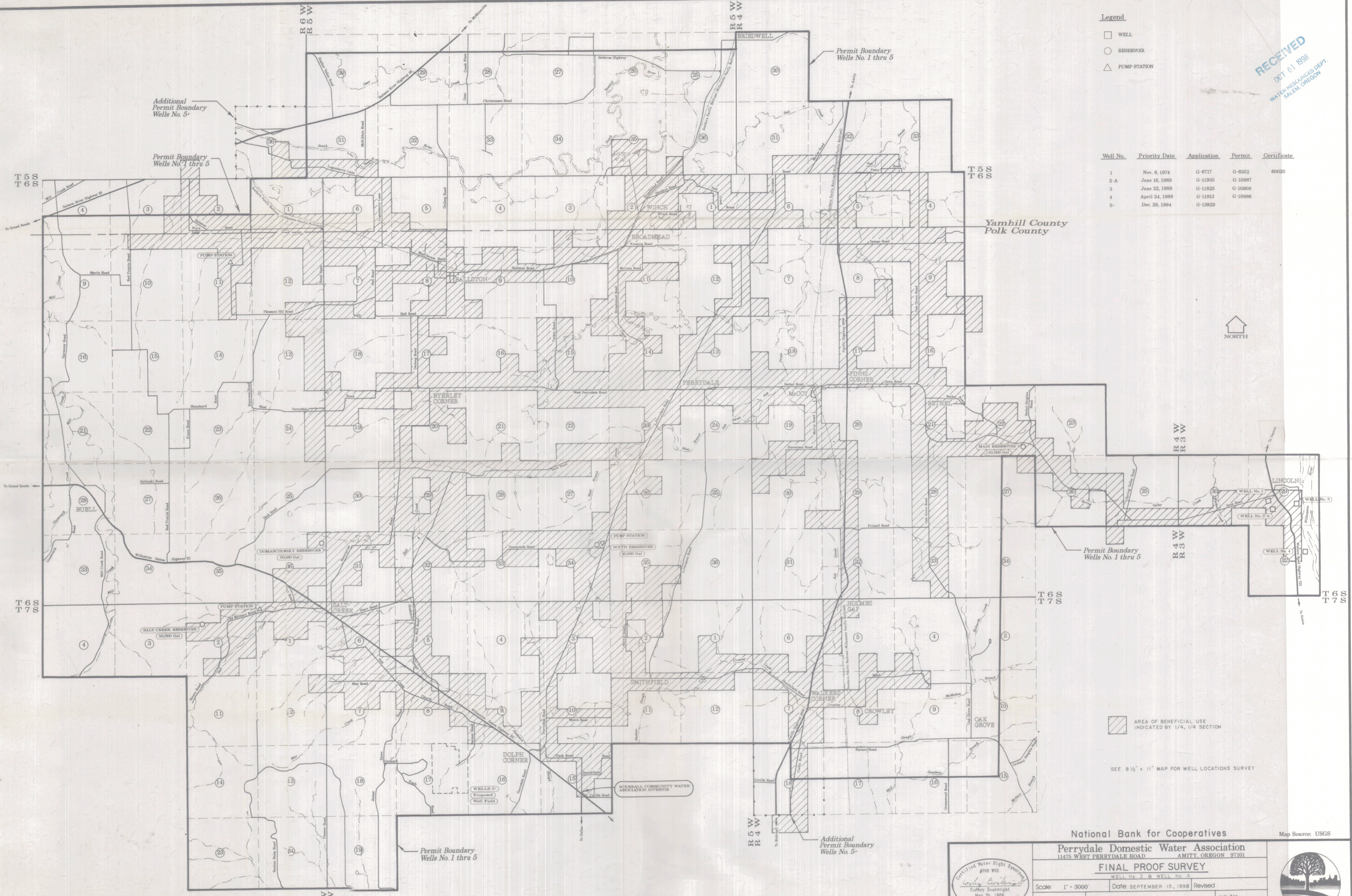


Map Source: USGS

RECEIVED  
OCT 01 1998  
WATER RESOURCES DEPT.  
SALEM, OREGON

- Legend
- WELL
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  - △ PUMP STATION

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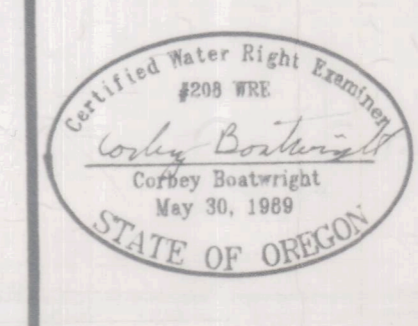


AREA OF BENEFICIAL USE INDICATED BY 1/4, 1/4 SECTION

SEE 8 1/2" x 11" MAP FOR WELL LOCATIONS SURVEY

National Bank for Cooperatives  
 Perrydale Domestic Water Association  
 11475 WEST PERRYDALE ROAD AMITY, OREGON 97101

Map Source: USGS



**FINAL PROOF SURVEY**  
 WELL No. 3 & WELL No. 4

Scale: 1" = 3000' Date: SEPTEMBER 15, 1998 Revised

Design Drawn JMPB Checked CFB

Job No. Sheet

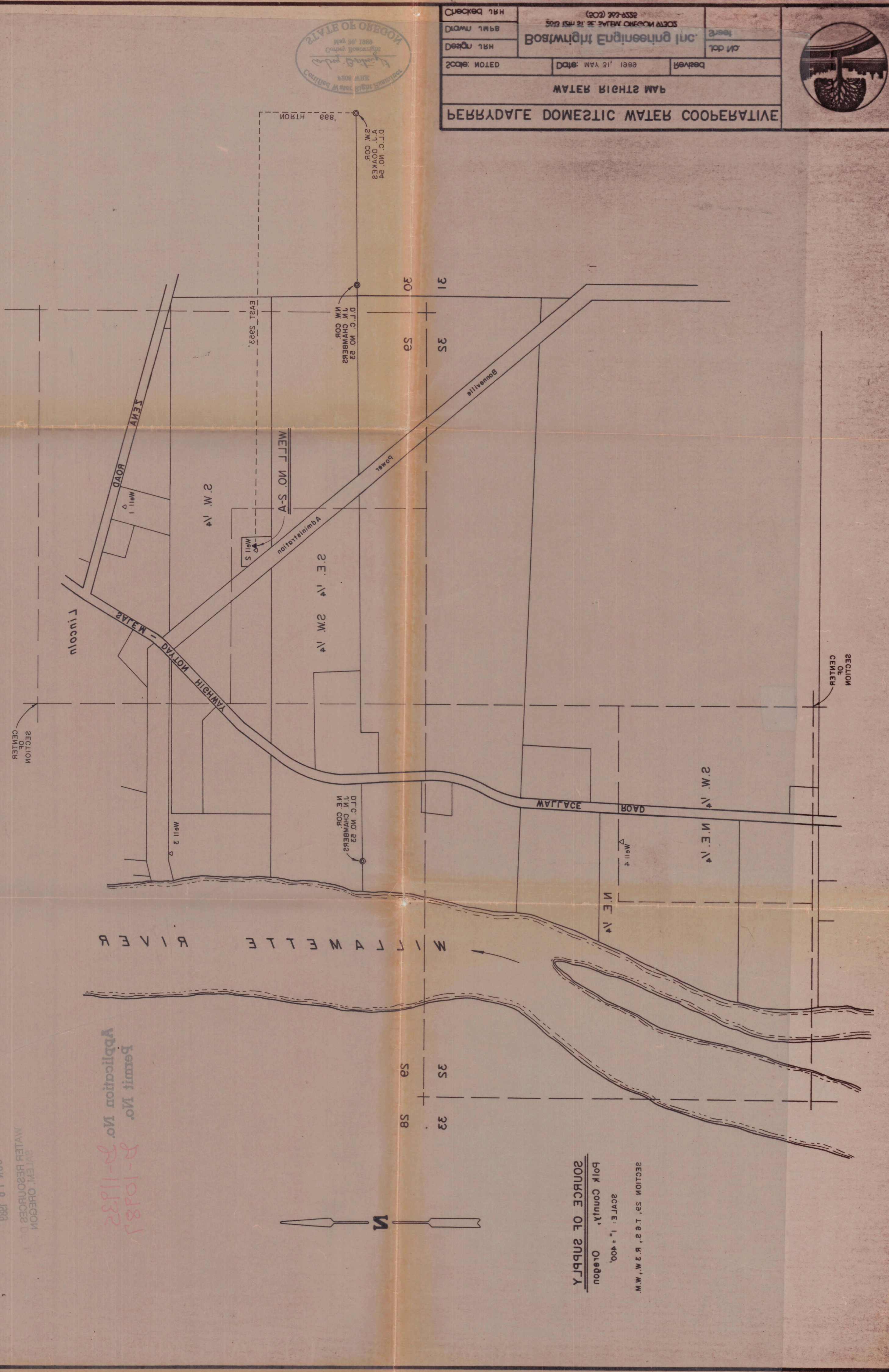
Boatwright Engineering Inc.  
 2613 12th St. SE, SALEM, OREGON 97302  
 (503) 363-9225 FAX (503) 363-1051





EVALUATION OF WATER RIGHTS	
DATE: _____	BY: _____
PROJECT: _____	
LOCATION: _____	
SHEET NO. _____	
TOTAL SHEETS: _____	
DRAWN BY: _____	
CHECKED BY: _____	

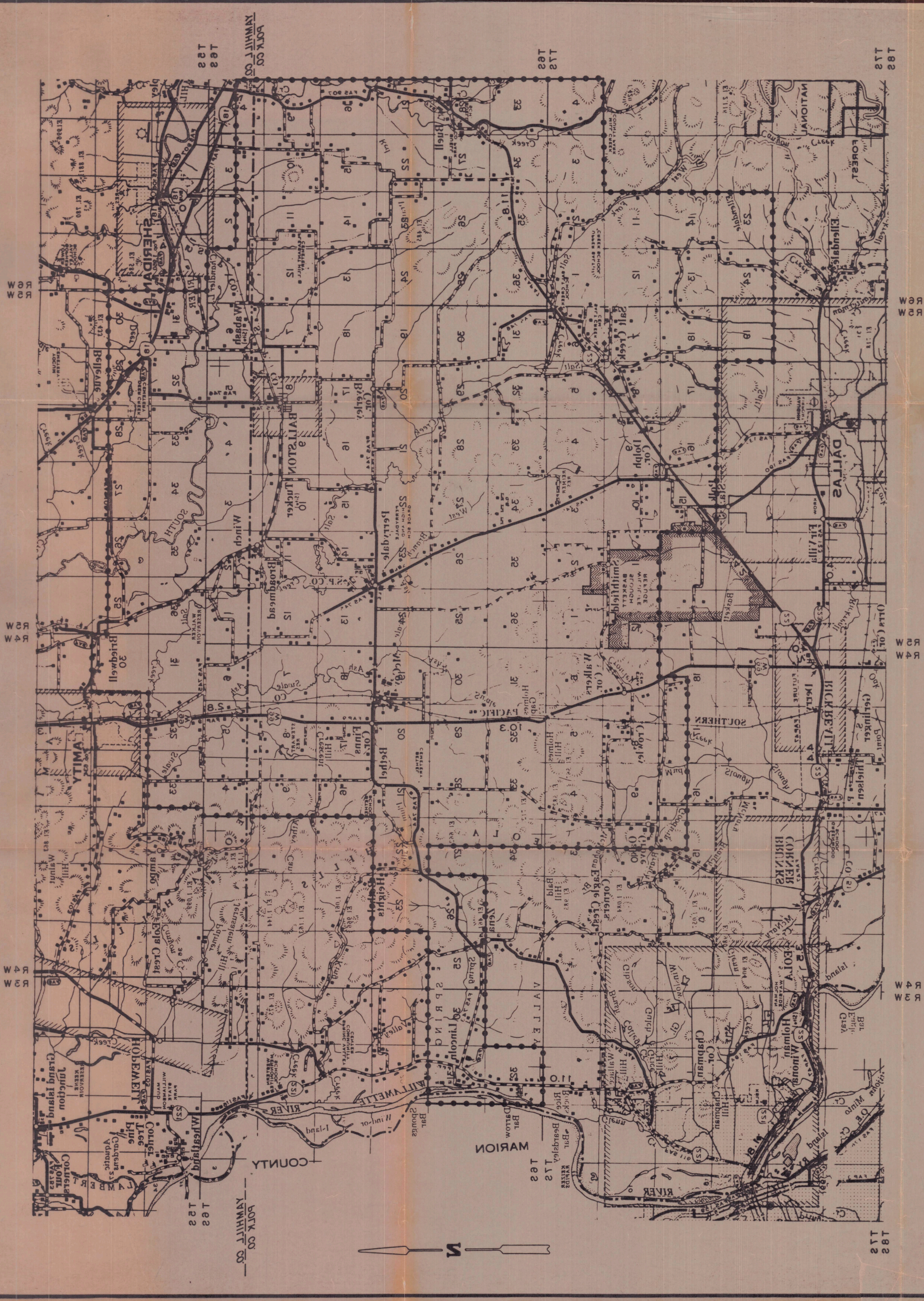
STATE OF OREGON  
DEPARTMENT OF WATER RESOURCES



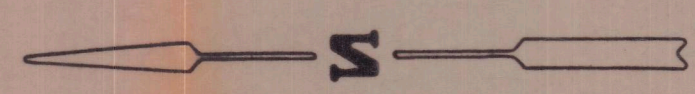
SECTION 30, T.8 S., R.3 W., W.M.  
SCALE: 1" = 400'  
POLK COUNTY, OREGON  
SOURCE OF SUBPLY

Permit No. 2-10183  
Application No. 2-11832

RECEIVED  
JUN 18 1988  
STATE OF OREGON  
WATER RESOURCES DEPARTMENT



BOUNDARY OF AREA COVERED BY WATER RIGHT  
POLK and Yamhill Counties, Oregon  
SCALE: 1" = 2.5 miles  
DISTRIBUTION SERVICE AREA



RECEIVED  
OCT 01 1998  
WATER RESOURCES DEPT.  
SALEM, OREGON

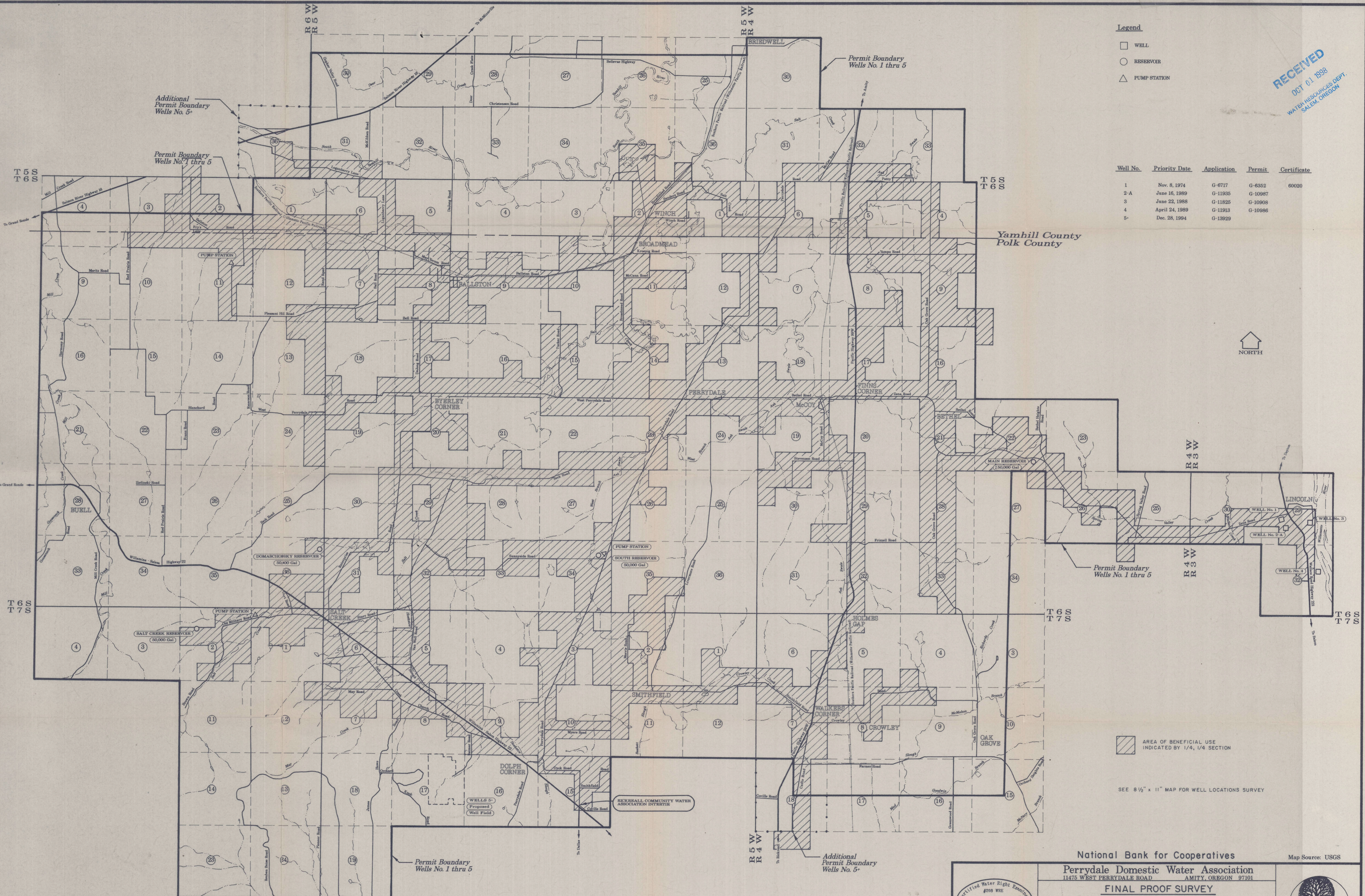
Legend

- WELL
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- △ PUMP STATION

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Yamhill County  
Polk County



AREA OF BENEFICIAL USE INDICATED BY 1/4, 1/4 SECTION

SEE 8 1/2" x 11" MAP FOR WELL LOCATIONS SURVEY

National Bank for Cooperatives

Perrydale Domestic Water Association  
11475 WEST PERRYDALE ROAD AMITY, OREGON 97101

FINAL PROOF SURVEY

WELL No. 3 & WELL No. 4

Scale: 1" = 3000'

Date: SEPTEMBER 15, 1998 Revised

Design

Drawn JMPB

Checked CFB

Boatwright Engineering Inc.

2613 12TH ST. SE, SALEM, OREGON 97302

(503) 363-9225 FAX (503) 363-1051

Job No.

Sheet

Map Source: USGS

