

Name G-16162
By RONALD MAILLOUX
Address SHARON MAILLOUX
78647 EASTREGAARD RD
BOARDMAN OR 97818

C08

Priority _____

County _____ WM# _____

RELATED FILES

DEVELOPMENT

Date

Completion 10-1-08

Extended to _____

Final Proof received COBK 6/30/2010

Cert. Mailed FEB 01 2016

Application No. G16162
Permit No. G 15698
Certificate No. 91116

Date

DENIED _____

MISFILED _____

WITHDRAWN _____

CANCELLED _____

Volume Page

FEES PAID

Date	Amount	Receipt No.
1-8-04	\$500.00	65091
6-16-04	250.00	68005
6-30-10	150.00	1000432
	Cert. Fee	

FEES REFUNDED

Date	Amount	Receipt No.

ASSIGNMENTS

Date	To Whom	Address

PUMP TEST
3/1/2013
APPROVED

REMARKS _____

MAP LOCATION _____

STATE OF OREGON

COUNTY OF MORROW

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

RON AND SHARON MAILLOUX
78647 EASTREGAARD RD
BOARDMAN OR 97818

confirms the right to the use of water perfected under the terms of Permit G-15698. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the point of diversion from the source. The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-16162

SOURCE OF WATER: WELL 2 IN JUNIPER CANYON BASIN

PURPOSE or USE: IRRIGATION USE ON 2.8 ACRES

MAXIMUM RATE: 0.04 CUBIC FOOT PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JANUARY 8, 2004

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	25 E	WM	14	SW SW	60 FEET NORTH AND 1060 FEET EAST FROM SW CORNER, SECTION 14

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

A description of the place of use is as follows:

Twp	Rng	Mer	Sec	Q-Q	Acres
4 N	25 E	WM	14	SW SW	2.8

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484 and ORS 536.075. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 183.484, ORS 536.075 and OAR 137-004-0080, you may petition for judicial review and 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. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate within three months after issuance of the certificate.

Measurement, recording and reporting conditions:

- A. The Director may require the water user to install a meter or other suitable measuring device as approved by the Director. If the Director notifies the water user to install a meter or other measuring device, the water user shall install such device within the period stated in the notice. Such installation period shall not be less than 90 days unless special circumstances warrant a shorter installation period. Once installed, the water user shall maintain the meter or measuring device in good working order and shall allow the watermaster access to the meter or measuring device. The Director may provide an opportunity for the water user to submit alternative measuring procedures for review and approval.
- B. The Director may require the water user to keep and maintain a record of the amount (volume) of water used and may require the water user to report water use on a periodic schedule as established by the Director. In addition, the Director may require the water user to report general water use information, the periods of water use and the place and nature of use of water under the right. The Director may provide an opportunity for the water user to submit alternative reporting procedures for review and approval.

To monitor the effect of water use from the well authorized under this right, the Director may require the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement. The measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well if annual water level measurements reveal any of the following events:

- (A) An average water level decline of three or more feet per year for five consecutive years; or
- (B) A water level decline of 15 or more feet in fewer than five consecutive years; or
- (C) A water level decline of 25 or more feet; or
- (D) Hydraulic interference leading to a decline of 25 or more feet in any neighboring well with senior priority.

The reference level against which any future measurements will be compared is 66.0 feet below land surface.

The period of non or restricted use shall continue until the annual water level rises above the decline level which triggered the action or until the Department determines, based on the water user's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this right. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this right, then use of water from the wells shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interference.

The wells shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The wells shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine the water level elevation in the well at all times.

Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to the agreement.

The Director may require water level or pump test results every ten years.

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

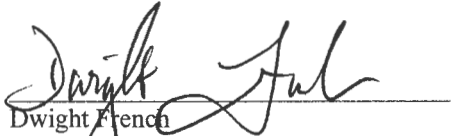
This right is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

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.

The right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

Issued FEB 01 2016



Dwight French
Water Right Services Division Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department



DATE MAILED: February 1, 2016

NOTICE OF CERTIFICATE ISSUANCE

The attached certificate confirms the water right established under the terms of a permit issued by this Department. The water right is now appurtenant to the specific place where the use was established as described by the certificate. The water right is limited to a specific amount of water, but not more than can be beneficially used for the purposes stated within the certificate.

The certificate is a final order in other than a contested case. This order is subject to judicial review under ORS 183.484 and ORS 536.075. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 183.484, ORS 536.075 and OAR 137-004-0080, you may petition for judicial review and 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. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate within three months after issuance of the certificate.

Oregon law does not allow the Director to reissue a certificate because of a change in the ownership of the appurtenant place of use. The water must be controlled and not wasted. To change the location of the point of diversion, the character of use, or the location of use requires the advance approval of the Water Resources Director.

If any portion of this water right is not used for five or more consecutive years that portion of the right may be subject to forfeiture according to ORS 540.610. Land enrolled in a Federal Reserve Program is not subject to forfeiture during the period of enrollment. Other exceptions to forfeiture are explained in ORS 540.610.

If you have any questions please contact Gerry Clark at 503-986-0811.

Mailing List for Certificate

Application: G-16162

Permit: G-15698

Certificate: 91116

Permit/Certificate Holder:

RON AND SHARON MAILLOUX
78647 EASTREGAARD RD
BOARDMAN OR 97818 ✓

Copies of Final Certificate to be sent to:

1. Watermaster District #: 5
2. Water Availability ✓
3. Vault ✓
4. File

Other persons to receive copies: (include map):

1. Paul L. Wattenburger, CWRE ✓
2. West Extension Irrigation District
PO Box 100
Irrigon, OR 97844 ✓

Copies Mailed

by: Connie Vance
(STAFF)

on: FEB 01 2016
(DATE)

Mailing List for Certificate

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Permit: G-15698

Certificate: *****

Permit/Certificate Holder:

RON AND SHARON MAILLOUX
78647 EASTREGAARD RD
BOARDMAN OR 97818

Copies of Final Certificate to be sent to:

1. Watermaster District #: 5
- ~~2. Data Center (include copy of map)~~
- ~~3. Water Availability~~
- ~~4. Vault~~
5. File

Other persons to receive copies: (include map):

1. Paul L. Wattenburger, CWRE
2. West Extension Irrigation District
PO Box 100
Irrigon, OR 97844

Copies Mailed

by: Connie Vance
(STAFF)

on: OCT 23 2015
(DATE)

PROPOSED



Oregon

Kate Brown, Governor

Water Resources Department

725 Summer St NE, Suite A

Salem, OR 97301

(503) 986-0900

Fax (503) 986-0904

DATE MAILED: OCT 23 2015

NOTICE

Reference: Application G-16162 Permit G-15698

Enclosed is a proposed certificate of water right and map. The map and proposed certificate represent the extent water was used within the terms of the permit based upon Claims of Beneficial Use, prepared by a Certified Water Right Examiner, that either you or a previous permit holder submitted.

The certificate is the final step in the water right process. The Department encourages you to review these proposals. If you do not agree with the proposed certificate, Oregon Administrative Rule 690-330-010 (2) allows the permittee or landowner 60 days from the mailing date of this notice to request the Department to reconsider the contents of the proposed certificate.

If you agree with the proposed certificate, no response to this notice is required. Sometime after comment period, the recorded certificate of water right will be mailed to the permit holder of record.

If your name is not listed on the proposed certificate, and you are the current landowner, and would like to have the final certificate issued in your name, you may apply through the Department to have the permit assigned to you. If you have any questions about the assignment process, please contact Jerry Sauter at 503-986-0817.

If you have any other questions please contact Gerry Clark at 503-986-0811.

Sincerely,

Dwight French
Water Right Services Administrator

STATE OF OREGON
COUNTY OF MORROW
CERTIFICATE OF WATER RIGHT

PROPOSED

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RON AND SHARON MAILLOUX
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BOARDMAN OR 97818

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PROPOSED

91116

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PROPOSED

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Issued _____

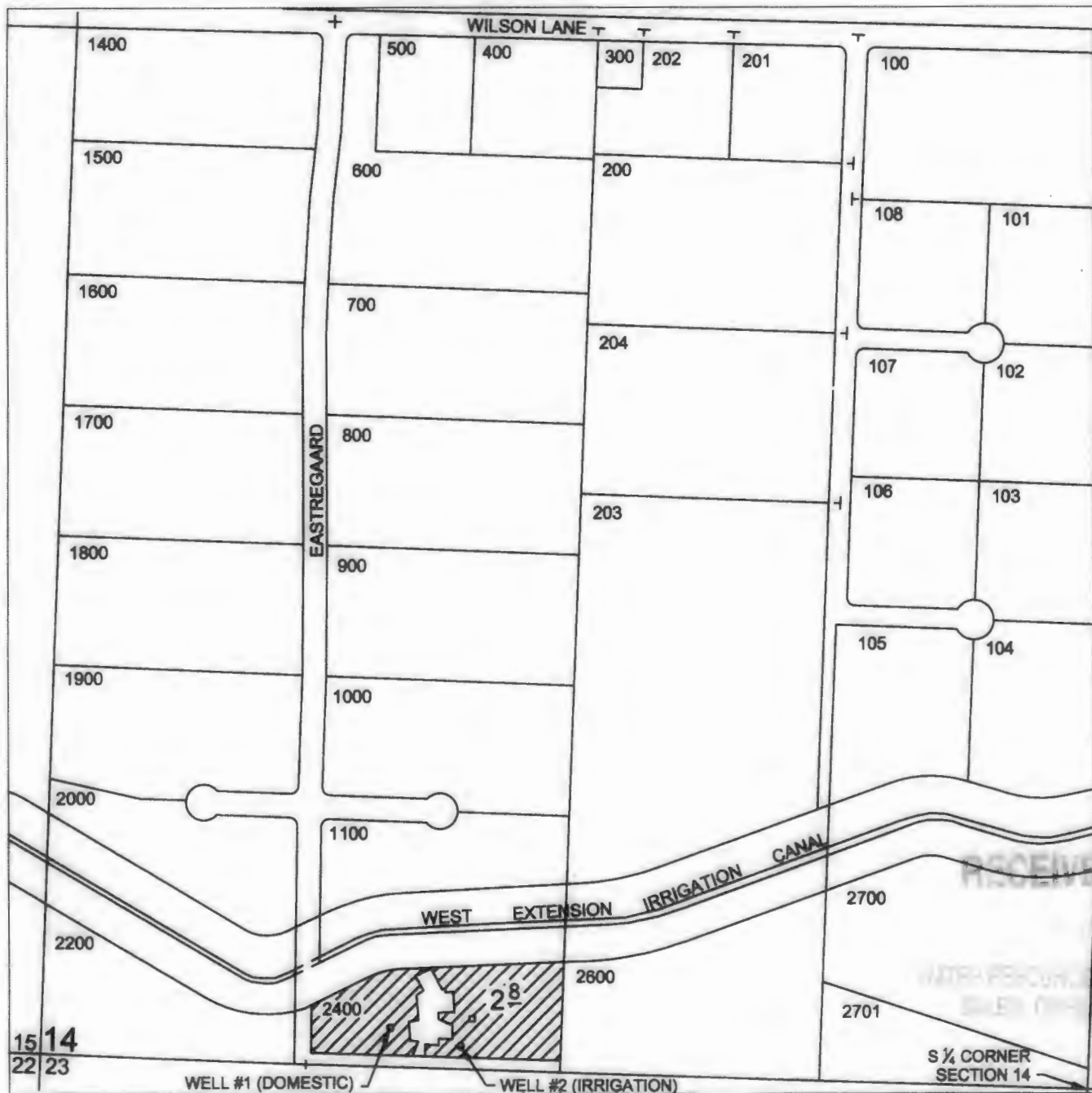
PROPOSED

Dwight French
Water Right Services Division Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department

Township 4 North, Range 25 East, W.M.

SW 1/4 SW 1/4 of Section 14

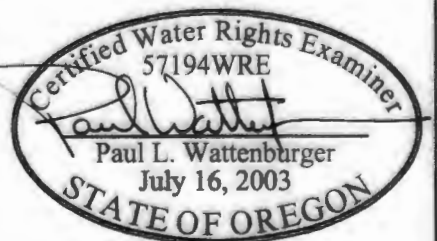
MORROW COUNTY



WELL #2 (IRRIGATION) LOCATED 60 FEET NORTH & 1060 FEET EAST FROM THE SW CORNER OF SECTION 14
 WELL #1 (DOMESTIC) LOCATED 100 FEET NORTH & 880 FEET EAST FROM THE SW CORNER OF SECTION 14



FINAL PROOF SURVEY
 under
 Appl. G16162, Per. G-15698
 in the names of
Ron and Sharon Mailloux
 June 2nd, 2010



THIS MAP WAS PREPARED FOR THE
 PURPOSE OF IDENTIFYING THE LOCATION
 OF A WATER RIGHT ONLY AND IS NOT
 INTENDED TO PROVIDE LEGAL DIMENSIONS
 OR LOCATION OF PROPERTY OWNERSHIP LINES.

EXPIRES: 6/30/12

MEMO – 2014-2015 Certificate Project Proof to Satisfaction (Aug 7, 2014)

Application # <u>G-16162</u>	Permit # <u>G-15698</u>	Transfer #
WRD Reviewer <u>Corey</u>	Date <u>10-8-15</u>	
WRD Peer Reviewer <u>Nancy Bjork</u>	Date <u>10-9-15</u>	

Research

- ☒ Organize file in chronological order
- ☒ Pull CBU Report & Map(s), Application Map, relevant Permit, Certificate, or Transfer Order, most recent Assignments, Extension Orders, SWL Measurements, Fish Screen Certification Documents, ~~Water Use Reports & Pump Tests~~
- ☒ Search for Water Right Location using Interactive Mapper. Identify Tax Lots & check for Area of Interest (AOI)
- ☒ Water Organization identified using AOI? ☒ No ☐ Yes
If "Yes" cc: _____ & Add to Mailing List
- ☒ Print Tax Lot Map from ormap.net for the original Place of Use, and confirm Current Ownership & Address with County Assessor Verified by phone w/ Assessor 10-9-15
If there is a new owner, Add to Mailing List, including the owner(s) name & tax lot number
- ☒ Print Platcard & check for Place of Use Conflict? ☒ No ☐ Yes
If "Yes", provide copy of certificate & relevant map
- ☒ Print BLM Cadastral Survey
- ☒ Does Claim Map identify correct DLC, Gov't Lots, QQ's? ☐ No ☒ Yes
If "No", either _____ WRD amend map OR _____ prepare Order of Certification

Reviewing Claim

Have conditions on relevant permit, certificate, or transfer order been complied with? Yes, No, OR N/A

- NA Fish Conditions
- NA Meter/measuring device
- NA Water Use Reporting
- yes Pump Test (post December 19, 1988) Approved 3-1-13
- NA Other Conditions
- yes SWL initial = 3-1-05 ref. level = 3-1-06 66.0 ft b/s
- yes C-Date Cobu = 4-30-05

cc Run Capacity Calculator and Print Findings (for pump, sprinklers, pipes, ditches, as appropriate)

NOTES:

C = 10-1-08

C I've determined that the permit/transfer was not fully developed as authorized and that a **PROPOSED** Certificate should be issued. A proposed Certificate should be issued for the following reason(s):
user didn't fully develop - authorized 3.4 acres, developed 2.8 acres

Processing

u Stamp **PROPOSED** or Assign CERT# _____ or ORDER OF CERTIFICATION (circle one)

C Draft Certificates or Proposed Order of Certifications are available in the Application directory.

C Prepare Mailing List. Include Applicant(s); Receiving Landowner(s); Current Owner(s); Water Organizations; CWRE. Indicate records to be marked.

___ Record marking: App _____ Permit _____ Cert _____
 App _____ Permit _____ Cert _____
 App _____ Permit _____ Cert _____
 App _____ Permit _____ Cert _____

NOTES:

Search

Identify Non-Water Right Features

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off

☒ On

County: Morrow

Taxlot: 4n2514c 2400

Owner1: Null

Owner2: Null

Owner Address: Null

Site Address: Null

Acres: Null

TRSQQ: WM4.00N25.00E14XXSW

Effective Date: October 28, 2005

Note: Tax lot information provided here is for general inquiry purposes. It may not be up to date or may not be an official record. Please contact the respective county tax assessor's office for more current and specific information.

It is recommended to zoom to a detailed extent before inquiry.

Tools

Layers

Bookmarks



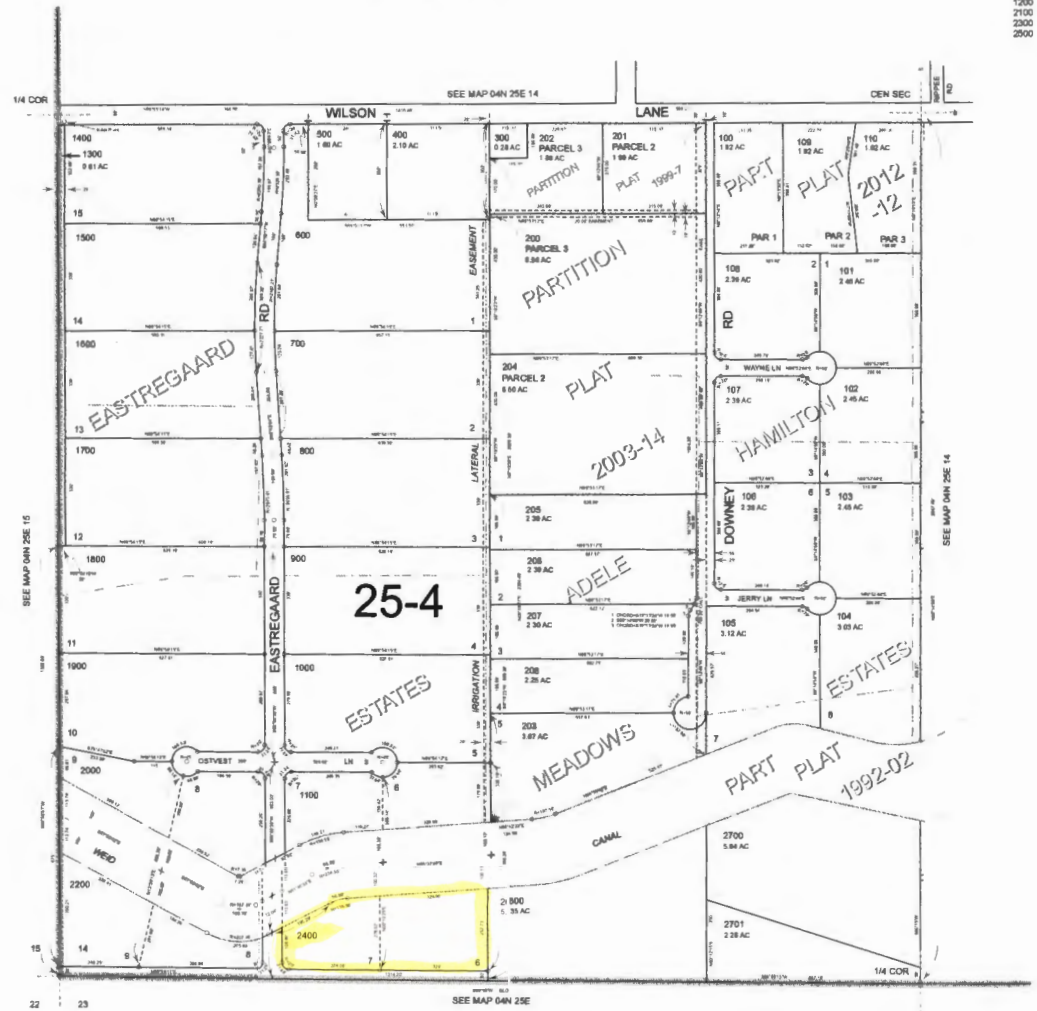
Switch Basemap

Measurement

POWERED BY
esri

04N25E14C

Cancelled
200
1100
1300
1500



Revised: DBJ
05/07/2013

04N25E14C

Water Rights Platcard Report

Meridian: Township: North East Records per Search

Platcards Maps!
Learn about * View Map

Water Right	Changing Xfers	Priority	Use	Use Status	DLC	Gov't Lot	QQ(40): Q(160):	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Unknown
Select Cert:79926 CF * Additional Info: U.S. BUREAU OF RECLAMATION App: S237 Permit: S408 Cert: 79926	T9943, T10875, T10998, T11309	3/28/1909	IRRIGATION						2.5	37.4	17	4.5	35	38	37.8	36.9	26.8	8.5	19	37.5	37.4	6.1	11.5	
Select Cert:87872 OR * Additional Info: U.S. BUREAU OF RECLAMATION; PACIFIC NORTHWEST REGION App: S9668 Permit: S7400 Cert: 87872		7/1/1924	SUPPLEMENTAL IRRIGATION (Suppl'mtl)						2.5	37.4	17	4.5	35	38	37.8	36.9	26.8	8.5	19	37.5	37.4	6.1	11.5	
Select Permit: G 15698 * Additional Info: RON MAILLOUX App: G16162 Permit: G15698		1/8/2004	IRRIGATION															3.4						
Select Inchoate: T 9601 CF (REG) * Additional Info: PORT OF MORROW App: S48821 Permit: S35694		11/5/1971	MUNICIPAL USES					(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Select Inchoate: T 10269 CF (REG) * Additional Info: RONALD MCKINNIS App: G5680 Permit: G4942		12/1/1971	MUNICIPAL USES					(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Select App: G 17678 * Additional Info: ENGINEER RON MCKINNIS App: G17678		5/28/2013	MUNICIPAL USES					*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Select Cert:90018 CF * Additional Info: PORT OF MORROW App: G6327 Permit: G8263 Cert: 90018		6/19/1978	MUNICIPAL USES					*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Select Cert:90019 CF * Additional Info: PORT OF MORROW App: G6549 Permit: G5332 Cert: 90019	T12081	5/31/1974	MUNICIPAL USES					*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Select Cert:90248 CF * Additional Info: PORT OF MORROW App: G9263 Permit: G8619 Cert: 90248	T8717, T12083	6/4/1979	MUNICIPAL USES					*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Select App: P 82146 *		1/31/1997	LIVESTOCK									*	*	*	*									

Water Right Platcard Report

[illegible]

Water Right Platcard Report

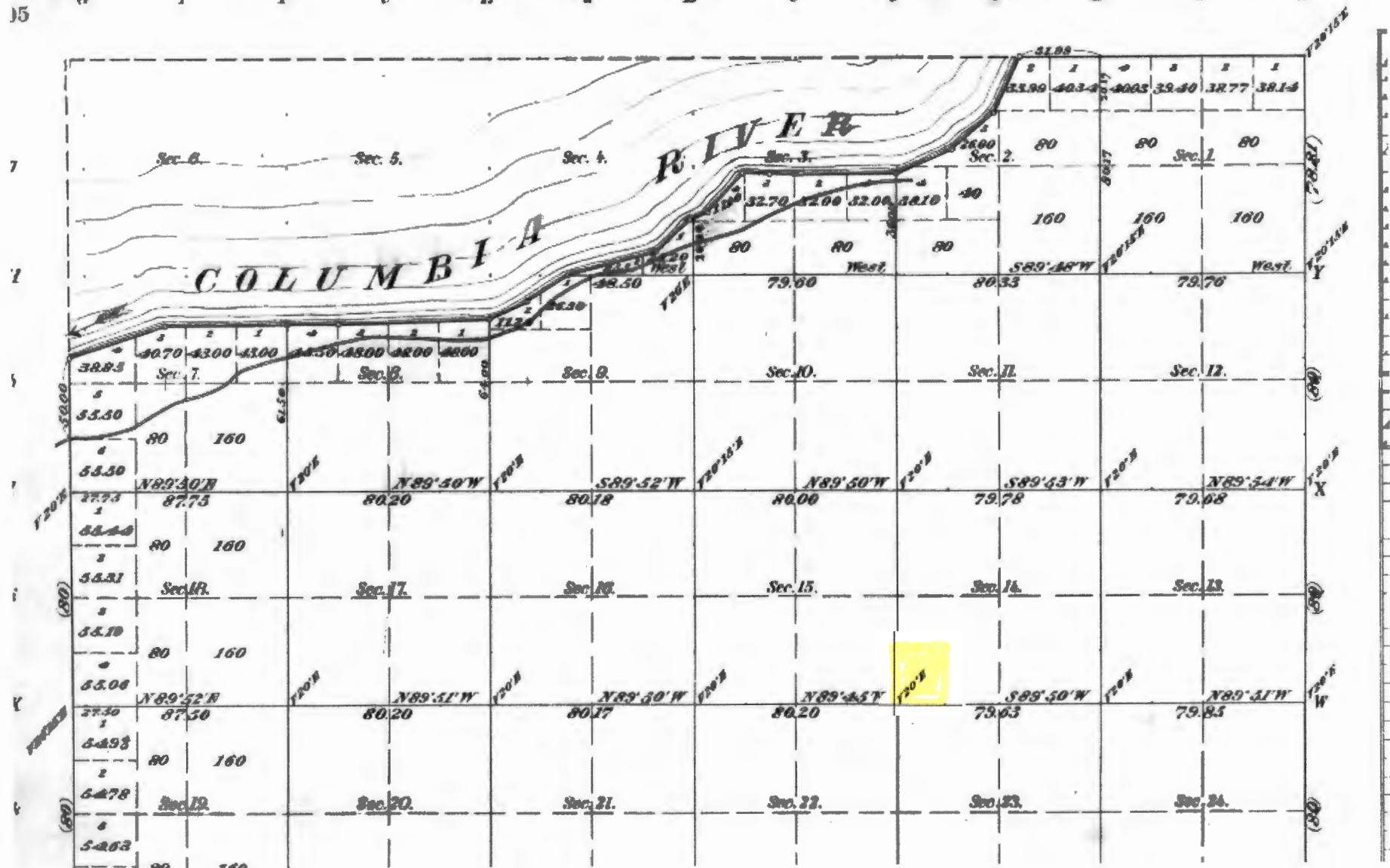
[illegible]

Acree Legend:	12.25 Regular acree	12.25 Acree is on a canceled right	(12.25) Acree is part of a transfer and has not been proven up on yet (inchoate)	[12.25] Acree has been suspended	* Acree is not specified
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Township N^o 4 North Range N^o 25 East of the Willamette Meridian Oregon.

15

G f F e E d D c C b B a A



STATE OF OREGON

COUNTY OF MORROW

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

RON AND SHARON MAILLOUX
78647 EASTREGAARD RD
BOARDMAN, OR 97818

(541) 481-2653

~~The specific limits and conditions of the use are listed below.~~

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PURPOSE OR USE: IRRIGATION USE ON 3.4 ACRES
2.8.

MAXIMUM RATE: 0.04 CUBIC FOOT PER SECOND

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DATE OF PRIORITY: JANUARY 8, 2004

WELL LOCATIONS:

WELL 1: SW ¼ SW ¼, SECTION 14, T4N, R25E, W.M.; ¹⁰⁰~~130~~ FEET NORTH & 800 FEET EAST FROM SW CORNER, SECTION 14

WELL 2: SW ¼ SW ¼, SECTION 14, T4N, R25E, W.M.; ⁶⁰~~90~~ FEET NORTH & ¹⁰⁶⁰~~980~~ FEET EAST FROM SW CORNER, SECTION 14

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

^{2.8}
SW ¼ SW ¼ 3.4 ACRES
SECTION 14
TOWNSHIP 4 NORTH, RANGE 25 EAST, W.M.

Measurement, recording and reporting conditions:

- A. The Director ~~may~~ require the permittee to install a meter or other suitable measuring device as approved by the Director. If the Director notifies the permittee to install a meter or

other measuring device, the permittee shall install such device within the period stated in the notice. Such installation period shall not be less than 90 days unless special circumstances warrant a shorter installation period. Once installed, the permittee shall maintain the meter or measuring device in good working order and shall allow the watermaster access to the meter or measuring device. The Director may provide an opportunity for the permittee to submit alternative measuring procedures for review and approval.

- B. The Director ~~may~~ require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.

To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

Before Use of Water Takes Place

Initial and Annual Measurements

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

After Use of Water has Begun

Reference Water Level Determination

Following the first year of water use, the user shall submit one static water level measurement in the month specified above which will establish the reference level against which future annual measurements will be compared. The water user is not required to measure additional water levels after the reference level has been determined unless required by the Director. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer,

approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

The wells 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 elevation in the well at all times.

Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.

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 Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

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 the beneficial use of water without waste. The water user is advised that new regulations may require the 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.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Complete application of the water to the use shall be made on or before October 1, 2008. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

licensed well constructor or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if annual water level measurements reveal any of the following events:

- (A) An average water level decline of three or more feet per year for five consecutive years; or
- (B) A water level decline of 15 or more feet in fewer than five consecutive years; or
- (C) A water level decline of 25 or more feet; or
- (D) Hydraulic interference leading to a decline of 25 or more feet in any neighboring well with senior priority.

The period of non or restricted use shall continue until the annual water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.


STANDARD CONDITIONS

If the number, location, or construction of any well deviates from that proposed in the permit application or permit conditions, the conclusions of the Proposed Final Order and Final Order under which this permit was granted may be revised, conditions may be appropriately revised, or this permit may not be valid.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department

Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued August 6, 2004


Phillip C. Ward, Acting Director
Water Resources Department

ASSIGNMENT OF PERMIT: Pursuant to ORS 537.220, this permit may be assigned to a party other than the permittee named hereon, if the land the permit is associated with changes ownership, or if the permittee is an organization whose name changes as a result of sale or merger. Request for Assignment forms are available from the Oregon Water Resources Department web site at <http://www.wrd.state.or.us/>, or may be requested from the Department at 503-986-0801 or Water Right Application Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271.

MAILING ADDRESS CHANGES: If the mailing address of the permittee named hereon changes, it is important that the Oregon Water Resources Department be informed of the change. Address changes must be submitted in writing with the permittee's signature to Water Right Application Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271.

REAL ESTATE TRANSACTIONS: Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

CULTURAL RESOURCES PROTECTION LAWS: Permittees involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, extension 232.

Pump Capacity Calculation Sheet

using Department designed formula:

$(hp)(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

HP = 3
Efficiency = 7.04
Lift = 142
PSI = 25

Results Calculated

$(hp)(\text{efficiency}) = 21.12$
Head based on psi = 63.5
Total dynamic head = 205.5
(head + lift)

Pump Capacity = 0.10 feet per second

Authorized rate = 0.04 cfs
Exceeds capacity
Makes proof

Sprinkler Capacity Calculator

Data Entry (fill in underlined blanks)

Sprinkler group 1 Nozzle size = 1/8 inch (type an apostrophe before the size)
 Pressure = 20 PSI
 Number of heads = 15

Sprinkler group 2 Nozzle size = 0 inch (type an apostrophe before the size)
(if applicable) Pressure = 0 PSI
 Number of heads = 0

Sprinkler group 3 Nozzle size = 0 inch (type an apostrophe before the size)
(if applicable) Pressure = 0 PSI
 Number of heads = 0

Results calculated

Sprinkler group 1 capacity = 28.5 gpm, or 0.06 cfs
Sprinkler group 2 capacity = 0 gpm, or 0 cfs
Sprinkler group 3 capacity = 0 gpm, or 0 cfs

Total sprinkler capacity = 28.5 gpm, or 0.06 cfs

Note: If entered values return a result of "#N/A" gpm, then the sprinkler capacity chart does not contain a rate for that nozzle size and PSI.

Data Input Forms for WRIS POD Attributes

Report Date: 8/21/2009

Quick Links

Application	Permit	Certificate	Claim	gw_cert_nbr	Decrees	Transfers	Orders (vol/page)
G	16162						
Water Right		snr id	wr type	wr status	Valid?	snr origin	
16162		136829	GV	NC	No	AP	
Priority Date	Permit date	Cert date	name_first	name_last	name_company	name_other	
1/23/2003			RON	MAILLOUX			
pod location id	pod nbr	pod_source_type	user id	wtr use report id	meter required	record wtr use	report wtr use
169948	1	WE					
T	TC	R	RC	S	QQ	Q	Bsn nbr
4.00	N	25.00	E	14	SW	SW	7
WRIS location							
130 FEET NORTH AND 800 FEET EAST FROM SW CORNER, SECTION 14							
GW Logid	Well Tag-Log	W Tag-Well	WRIS pod name	Water Use Rptg facility name	GW Owners Well Name		
16162	781		WELL 1		WELL 1		

1a POD List

1b POD Name

2a Data Input Form

2b POD Correlation Form

Owner Input Form

Example Hydrograph

Hydrograph

Show Water Use Report

Water Tag-Log

Date Created 1/23/2003

Created By

Date Modified 10/14/2012 4:41:59 PM

Modified By Karl Wozniak

g_Yes Yes

SourceOWRDFilter

Temp KCW

Instructions for Correlating Well Logs

Well Logs	Owners	Permitted Use	Permit Condtns	Wtr Use	Wtr Lvl Entry	Wtr Lvl Entry Filtered	Wtr Lvl Compliance	Pmp Tst Compliance	KlamPoasGwSw	Wtr Lvl Compliance Klam	Kcw Stuff
-----------	--------	---------------	----------------	---------	---------------	------------------------	--------------------	--------------------	--------------	-------------------------	-----------

Go to last record

Print permit condition water-level report

Print general water-level report

Show hydrograph

GW Log ID	Well Tag - Log	Well Tag - Well Not Drilled As Of	GW Owners Well Name	Month / Yr use began	Max csg "	Max Depth	Date Correlated	Correlated By	LogidComments
MCRR	781		WELL 1		2	107	08/26/2002	rohinmf	

		Rpt Wtr Lvl		Rpt Wtr Lvl		Wtr Lvl											
Source Org	SourceOWRD	Date	Time	Gage	Airline	Below	MP	Below	Below	Verified	Method	Status	Measured By	Pump Idle Time	WtComments		
DRILLER	WELL LOG	02/13/1978						65.00	66.00	66.00	REPORTED	UNKNOWN	DRILLER		MCRR 781 New well, 107 ft		
OWNER	PERMIT COND	03/01/2005						65.00	66.00		ETAPE	UNKNOWN	RON MAILLOUX	12 hrs			
OWNER	PERMIT COND	03/01/2006						65.00	66.00		ETAPE	STATIC	RON MAILLOUX	10 hrs			
OWNER	PERMIT COND	03/01/2007						65.00	65.50		ETAPE	STATIC	RON MAILLOUX	10 hrs			
OWNER	PERMIT COND	03/10/2008				66.00	0	65.00	66.00	66.00	ETAPE	STATIC	RON MAILLOUX	11 hours			
OWNER	PERMIT COND	03/02/2012				65.00	0	65.00	65.00		ETAPE	STATIC	RON MAILLOUX	12 HOURS	LOWERED ETAPE TO STA		
OWNER	PERMIT COND	02/28/2013				65.50	0	65.00	65.50		ETAPE	STATIC	RON MAILLOUX	12 Hours	Lowered e-tape to water		
OWNER	PERMIT COND	02/27/2014				65.33	0	65.00	65.33		ETAPE	UNKNOWN	RON MAILLOUX	12 HRS			
OWNER	PERMIT COND	03/04/2015				65.08	0	65.08	65.08		ETAPE	UNKNOWN	RON MAILLOUX	11 HRS			

Township 4 North, Range 25 East, W.M.

SW 1/4 SW 1/4 of Section 14

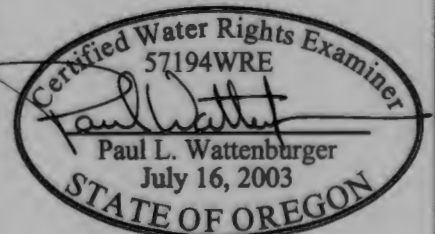
MORROW COUNTY



WELL #2 (IRRIGATION) LOCATED 60 FEET NORTH & 1060 FEET EAST FROM THE SW CORNER OF SECTION 14
 WELL #1 (DOMESTIC) LOCATED 100 FEET NORTH & 880 FEET EAST FROM THE SW CORNER OF SECTION 14



FINAL PROOF SURVEY
 under
 Appl. G16162, Per. G-15698
 in the names of
Ron and Sharon Mailloux
 June 2nd, 2010



THIS MAP WAS PREPARED FOR THE
 PURPOSE OF IDENTIFYING THE LOCATION
 OF A WATER RIGHT ONLY AND IS NOT
 INTENDED TO PROVIDE LEGAL DIMENSIONS
 OR LOCATION OF PROPERTY OWNERSHIP LINES.

EXPIRES: 6/30/12

Completion Checklist for CWRE Claims of Beneficial Use

Application # 516162



Date Received 6/30/2010

CWRE Name Paul Wattenbarger

Claim Logged yes

File Marked yes

Oversized Map # _____

Read the file and attach a copy of the permit or transfer final order. _____

Map Review:

- ☒ Map on polyester film (OAR 690-014-0170(1) & 310-0050(1)(b))
- ☒ Application & permit #; or transfer # (OAR 690-014-0100(1))
- ☒ Disclaimer (OAR 690-014-0170(5))
- ☒ North arrow (OAR 690-310-0050(2)(c))
- ☒ CWRE stamp and signature (OAR 690-014 & 310-0050)
- ☒ Appropriate scale (1" = 1320', 1" = 400', or the original full-size scale of the county assessor map) (014 & 310)
- ☒ Township, range, section, and tax lot numbers (OAR 690-310-0050(4))
- ☐ Source illustrated if surface water (OAR 690-014-0170(3))
- ☐ Point(s) of diversion or appropriation (illustrated) (OAR 690-014(4) & 690-310-0050)
- ☐ Point(s) of diversion or appropriation (coordinates) (OAR 690-014(4) & 690-310-0050)
- ☐ Conveyance structures illustrated (pump, pipelines, ditches, etc.) (OAR 690-310-0050)
- ☐ Description of the location, in relation to the point of diversion or appropriation, of any fish screens, by-pass devices, and measuring devices required (OAR 690-014(4))
- ☐ Place of use (1/4 1/4, or projected 1/4 1/4 lines within DLCs, or Gov Lots; if irrigation, # of acres in each subdivision; if for domestic or human consumption, location of dwelling or spigot) (OAR 690-310-0050, 690-014, 690-380-6010)

Report Review:

- ☒ On form or format provided by the Department (OAR 690-014-0100(1)) *ok JL 7/1/2010*
- ☒ Application & permit #; or transfer # (OAR 690-014)
- ☒ Ownership information (OAR 690-014)
- ☒ Date of survey (OAR 690-014)
- ☒ Person interviewed (OAR 690-014)
- ☒ County (OAR 690-014)
- ☒ Tax lot information (OAR 690-014)
- ☐ Description of conveyances system (from POD to POU) (OAR 690-014-0100)
- ☐ Source(s) of water (OAR 690-014-0100)
- ☐ Point of diversion/appropriation location (OAR 690-014-0100)
- ☐ Use, period of use, and rate for use (OAR 690-014-0100)
- ☐ Place of use location (OAR 690-014-0100)
- ☐ Type of use (OAR 690-014-0100)
- ☐ Extent of use (OAR 690-014-0100)
- ☐ Rate and Duty (OAR 690-014-0100)
- ☐ Diversion rate for each use (OAR 690-014-0100)
- ☐ Diversion works description (pump make, serial model, capacity, and description) (OAR 690-014-0100)
- ☐ System capacity (OAR 690-014-0100)
 - ☐ Calculated capacity of system (required)
 - ☐ Measured amount of use (optional)
- ☐ Permit/Transfer Final Order Conditions (OAR 690-014-0100)
 - ☐ Time limits
 - ☐ Initial water level measurements
 - ☐ Annual static water level measurements
 - ☐ Measurement, recording, and reporting
 - ☐ Meter/measuring device
 - ☐ Water use reporting
 - ☐ Fish screening and/or by-pass
 - ☐ Pump test (ground water)
 - ☐ Other conditions
- ☒ CWRE stamp and signature (OAR 690-014-0100)
- ☒ Signature(s) of permittee of transfer holder (OAR 690-014-0100)

DEF = deficient

N/A = Not Applicable

Certificate Issuance Processing Checklist

_____ Map and COBU reviewed
_____ Conflict check (include copy of plat card printout) Any Conflicts? _____
_____ Check for ownership

Staff Recommendations:

_____ Proof to the Satisfaction has been established to the full extent as described in the permit or transfer order.

_____ Proof to the Satisfaction has been not been established to the full extent as described in the permit or transfer order and the right should be limited as follows: _____

_____ Proof to the Satisfaction has not been established for the following reasons: _____

_____ **Proposed Actions:**
Send letter requesting the following items/information: _____
Send letter recommending extension to cure deficiencies: _____

Can certificate be processed further?

_____ Yes

If "Yes":

_____ Proposed
_____ Final

Certificate # _____

Mailing list:

Proposed:

Final:



CLAIM OF BENEFICIAL USE

A fee of \$150 must accompany this form to be accepted for permits with a priority date of July 9, 1987, or later. (ORS 536.050(1)(x))

I. General Information

1. File Information

Application Number (G, R, S or T)	Permit Number (if applicable)
G-16162	G-15698

2. Property owner (current owner information)

a. Individuals

Name	Ron Mailloux	Sharon Mailloux
Mailing Address	78647 Eastregaard Road	Same
City/State/Zip	Boardman, OR 97818	Same
Phone #	541-481-2653	Same
Fax #		
e-mail address	ronmailx@eoni.com	Same

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SALEM, OREGON

If the current property owner is not the permittee or transfer holder of record, it is recommended that an assignment be filed with the Department. The COBU must be signed by the permit/transfer holder of record.

3. Permittee / Transferee of record (this may, or may not, be the current property owner)

a. Individuals

	Individual 1	Individual 2
Name	Same	Same
Mailing Address		
City/State/Zip		

4. Date of Site Inspection: June 2nd, 2010

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

Name	Date	Association with the project
Ron Mailloux	5/26/2010	Owner/operator

6. County:

7. Tax Lot Information:

Tax map number	Tax lot number
4N 25 14C	2400

8. If any property described in the place of use of the permit or transfer final order is excluded from this report, identify the owner of record for that property (ORS 537.230(4)):

****Mark "NA" if there are no owners of property not included in this claim**

Name	NA
Contact Person and Title	
Mailing Address	
City/State/Zip	
Phone #	

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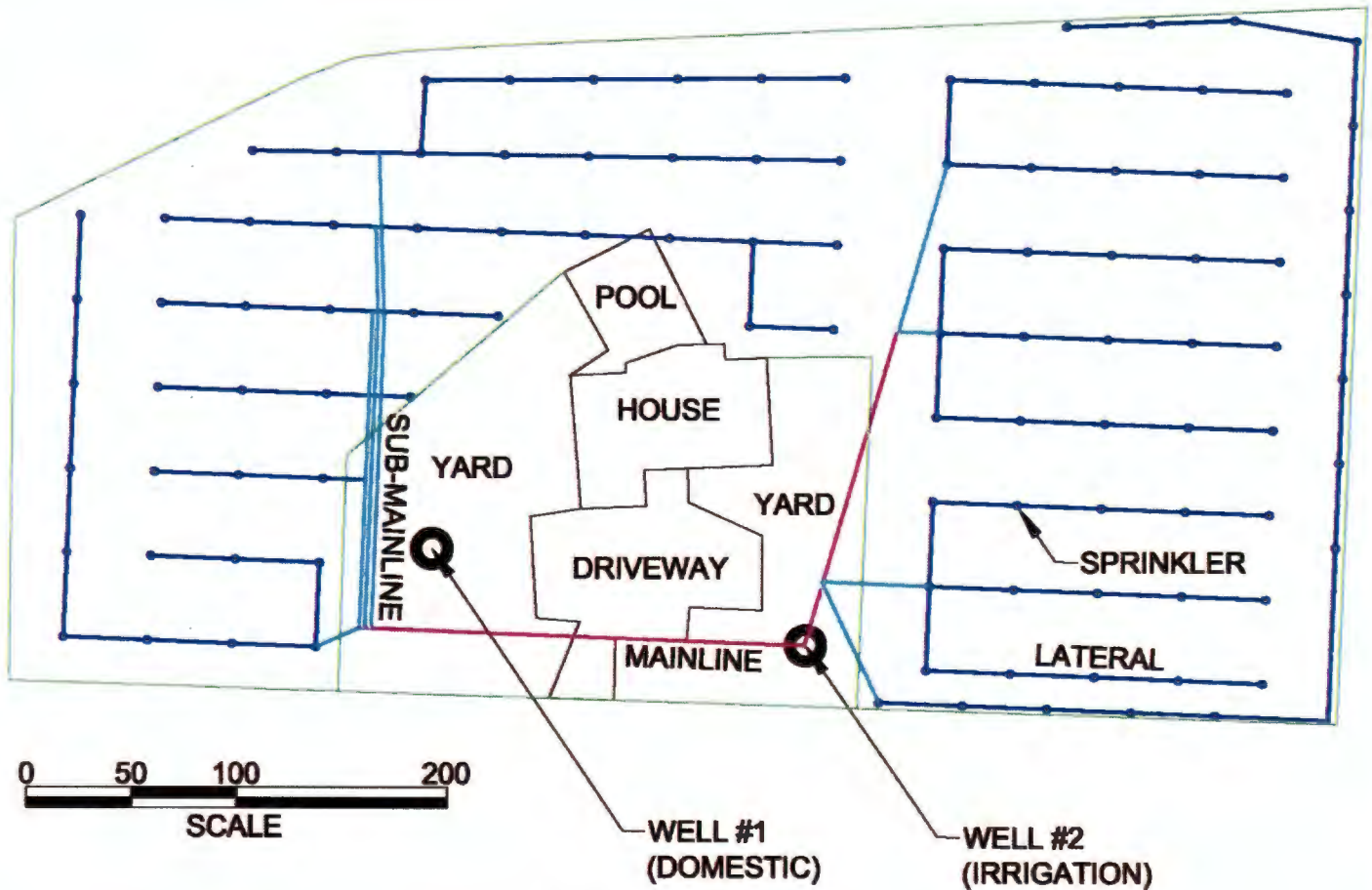
WATER RESOURCES DEPT
SALEM, OREGON

II. Points of Diversion/Appropriation and Place of Use

For each point of diversion or appropriation, provide the following information. If the claim is for more than one point of diversion/appropriation, copy and complete this section for each point of diversion or appropriation.

1. Provide a general narrative description of the distribution works. This description must trace the water system from the point of diversion or appropriation to and include the place of use:

From a well (Well #2) in the south, center of the property, a buried 1 ½" PVC mainline runs both north and west for a total length of around 400 feet. Located along the mainline are eight electronic control valves. Each valve feeds a buried 1 ½" PVC sub-mainline supplying eight sets, total length of sub-mainlines is around 800 feet. Each set consists of one to three buried 1 ½" PVC laterals, total length of laterals is around 3,900 feet. Laterals are spaced 40 feet apart with small impact sprinklers on risers spaced 40 feet apart. There are ten to sixteen sprinklers per set. There is also a separate underground system for the yard areas with numerous lines and sprinklers (not shown).



SYSTEM MAP

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WATER RESOURCES DEPT
SALEM, OREGON

2. Point of diversion/appropriation name or number (correspond to map):

Point of diversion/appropriation name or number (correspond to map)	Well log ID # for all work performed on the well (if applicable)	Well tag # (if applicable)
Well #2 (Well #1 is the domestic well)	MORR 50396, MORR 50453	L26787

Attach each well log available for the well (include the log for the original well and any subsequent alterations, reconstructions, and deepenings)

3. Point of diversion/appropriation source and, if from surface water, the tributary:

Source	Tributary to
Groundwater	Columbia River Basin

4. Point of diversion/appropriation location:

(DLC, Government Lot, 1/4 1/4, Section, Township, Range)	Reference to a recognized public land survey corner by distance and bearing or by coordinates
SW 1/4 SW 1/4, Section 14, Township 4N, Range 25E	60 feet North & 1060 feet East from SW Corner, Section 14

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

Uses	If irrigation, list crop type	When water is used	Rate for use
Irrigation	Pasture, lawn, & garden	March 1 thru October 31	1/80 cfs acre

Total Quantity of Water 8.4 acre-feet

6. Place of use being claimed for the point of diversion or appropriation:

DLC	Gov lot	1/4 1/4	Section	Township	Range	Use	# of primary acres	# of supplemental acres
	TL 2400	SW SW	14	4N	25E	Irri.	2.8	0.0

Total Acres Irrigated 2.8 0.0

Groundwater Source Information (Well and Sump)

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

Well head/cap removed 9 inches above the ground surface.

2. 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
6	46'	285	7/20/1998	9/5/1998 10/12/2004	Ron Mailloux	Lyle O. Amos

In addition to the information requested in item "2" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

Well I.D. # L 26787 MORR 50396 Start Card # 84853 7-20-98 Drilled New
MORR 50453 Start Card # 127536 9-05-98 Alteration
Start Card # 165166 10-12-04 Deepened

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Storage tank data

1. If the system involved a storage tank, complete the table below:

Material (concrete, fiberglass, metal, etc.)	Capacity in gallons	Above ground or buried
None		

System Information:

Provide the following information concerning the diversion and delivery system. Trace the flow of water from the point of diversion/appropriation to the place of use.

1. Pump information

Brand	Model	Serial Number	Type (centrifugal, turbine or submersible)	Intake size	Discharge size
Goulds	33GS15		Submersible		

2. Motor information

Brand	Model	Horsepower	Max RPM	Voltage
		3		

3. Meter information

Required?	Make	Serial #	Condition (working or not)	Current meter reading	Notes
No					

4. Measurement device description

Device description	Condition (working or not)	Notes
N/A		

5. 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
Using portable Ultrasonic			29 to 32 gpm

6. Theoretical pump capacity

Horsepower	Operating psi	Lift from source to pump *If a well, the water level during pumping (see pump test results)	Lift from pump to place of use	Total pump output
3	25	142	0	33 gpm

7. Provide pump calculations in the box below:

BHP = 3hp

Assuming a Pump Efficiency of 55%; $WHP = BHP \times \text{Eff}_{\text{pump}} = 3\text{hp} \times 0.55 = 1.65\text{hp}$

$TDH = (25 \times 2.31) + 142 = 200 \text{ feet}$

$WHP = [Q(\text{gpm}) \times TDH(\text{ft})] / 3960 \text{ OR } Q(\text{gpm}) = [WHP \times 3960] / TDH(\text{ft}) = 1.65 \times 3960 / 200 = 33 \text{ gpm}$

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8. Mainline information

Mainline size	Length	Type of pipe	Buried or above ground
1 1/2" Mainline	~400'	PVC SCH40	Buried
1 1/2" Sub-mainline	~800'	PVC SCH40	Buried

9. Lateral or handline information

Lateral or handline size	Length	Type of pipe	Buried or above ground
1 1/2"	~3,900'	PVC SCH40	Buried

10. Sprinkler information Make and model:

Make	Model	Size	Operating psi	Sprinkler output	Total number of sprinklers	Maximum number used	Total sprinkler output
Ceres	Impact	1/8"	18 to 22	2.09 gpm	104	15	31 gpm

11. Additional notes or comments related to the system:

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III. CONDITIONS

Please pay special attention to this section. All conditions contained in the permit or transfer final order shall be addressed. Reports that do not address all performance related conditions will be returned.

1. Time Limits:

Permits or transfer 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 is to be completed by. 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 transfer final order:

	Dates from permit or transfer final order	Date accomplished (must be within period between permit or transfer final order issuance and the date to completely apply water)	Description of actions taken by water user to comply with the time limits
Begin construction	8/6/2004	Same	Construction began, well in service
Complete construction		10/12/2004	Well deepened and liner installed
Complete application of water	10/1/2008	4/30/2005	Complete application made before October 1, 2005

2. Initial Water Level Measurements:

****If the Claim is for surface water or a reservoir, or if the water user was not required to submit static water level measurements, items b through e relating to this section can be deleted.**

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

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

c. Did an authorized individual (as stated in the permit or transfer final order) make the initial static water level measurement in the month required?

☒ YES ☐ NO

d. If "YES", was the measurement submitted to the Department?

☒ YES ☐ NO

e. If the initial measurement was not submitted, provide that measurement now, if available:

Date of measurement	Who made measurement	Method	Measurement

3. Annual Static Water Level Measurements:

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

b. In the box below, provide the month in which the static water level was to be made:

March

c. Were the static water level measurements taken in the month 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 in the box below:

Year	Month	Measurement made by	Measurement

4. **Pump Test** (Required for ground water permits prior to issuance of a certificate)

a. Did the permit require the submittal of a pump test?

☒ YES ☐ NO

****If "NO", items b through d relating to this section can be deleted**

b. Has the pump test been previously submitted to the Department?

YES ☒ NO

c. Has the pump test been approved by the Department?

YES ☒ NO

d. If no, is the pump test attached to this Claim?

☒ YES ☐ NO

5. **Measurement, recording, and reporting conditions:**

a. Does the permit or transfer final order require the installation of a meter or approved measuring device?

YES ☒ NO

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. **If "NO", items b through g relating to this section can be deleted.

8. **Other Permit Conditions** (examples: special well construct standards, water conservation plans, no obstructions to fish without a fishway, etc.; number as appropriate.)

a. Did the permit or transfer final order contain any other condition?

YES ☒ NO

If "YES", identify the condition and describe the water users actions to comply with the condition(s):

IV. Variations, Attachments, Conclusions, Map and Signatures

Variations

Include a description of variations from the permit or transfer final order:

The application and permit identified both wells on the property, Well #1 the domestic well and Well #2 the well used for irrigation only. This COBU excludes the domestic well (Well #1).

The application and permit were for the entire Tax Lot acreage, 3.4 acres. Excluding the easement road, parking area, house, and patio area; the total irrigated acreage is 2.8 acres.

Attachments

If you are attaching any documents to this report, provide a list below:

Attachment name	Description
Final Proof Survey Map	Map prepared by CWRE to a scale of 1" = 400'
Three Well Logs	Water Well Reports MORR 50396 and 50453 plus one
Pump Test Report	Results of Pump Test conducted on June 2 nd , 2010

Permit and Transfer Final Order Rates and System Rates Comparisons:

POD or POA name or #	Maximum rate allowed by permit or transfer final order	Calculated theoretical rate of water based on system	Actual amount of water measured (if measured)	Developed use	# of acres allowed by permit or transfer final order	# of acres developed
Well #2	0.04 cfs (18 gpm)	33 gpm	29 to 32 gpm	Irrigation	3.4	2.8

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', 1" = 400', or the original full-size scale of the county assessor map for the location.

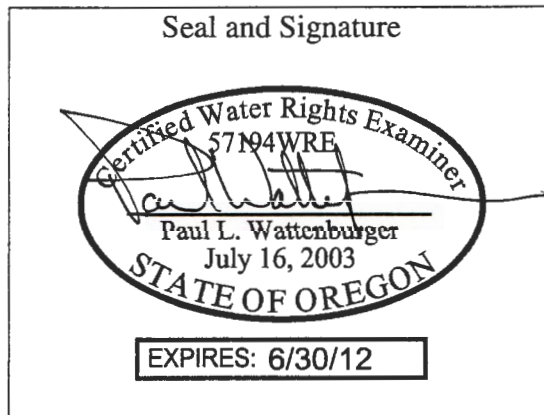
In the following box, provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the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

The base map was prepared using geo-referenced, high-resolution aerial imagery from USDA-NAIP (2009). Reference was confirmed using GPS and distances confirmed from county tax lot map.



CWRE Statement, Seal and Signature

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



Permit or Transfer Holders Signature or Acknowledgement

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.

Ron Mailloux

Signature

Ron Mailloux

Print or type name

06-27-10

Date

Sharon Mailloux

Signature

Sharon Mailloux

Print or type name

June 27, 2010

Date

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JUN 30 2010

WATER RESOURCES DEPT
SALEM, OREGON



June 24th, 2010

Oregon Water Resources Department
Water Rights Division
725 Summer Street NE, Suite A
Salem, Oregon 97301-1271

RE: Claim of Beneficial Use for Permit G-15698 – Ron and Sharon Mailloux

In accordance with the conditions for Water Right Permit G-15698 a Claim of Beneficial Use has been completed. Enclosed are the Claim of Beneficial Use report, three Well Logs, a copy of a Pump Test Report, and the Final Proof Map.

Please call if you have any questions.

Sincerely,

Paul Wattenburger; PE, CWRE
IRZ Consulting, LLC

Enclosures (4)

Cc: Ron and Sharon Mailloux

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JUN 30 2010

WATER RESOURCES DEPT
SALEM, OREGON

MORR
50396

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

AUG 12 1998

NOV 30 1998

I.D. # L 26787

START CARD # 94853

Instructions for completing this report are on the last page of this form.

(1) OWNER:

Well Number

Name Ron Mailoux
Address 79647 Eastregard Rd.
City Boardman State OR Zip 97718

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger☐ Other

(4) PROPOSED USE:

☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 123 ft.Explosives used ☐ Yes ☒ No Type Amount

HOLE

SEAL

Diameter From To Material From To Sacks or pounds

10 0 20 Granular 0 18 12How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E☒ Other Granular Bentonite

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:	<u>6"</u>	<u>+2</u>	<u>37</u>	<u>260</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:	<u>4"</u>	<u>63</u>	<u>123</u>	<u>40</u>	<input type="checkbox"/>	<input checked="" 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"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

☒ Perforations Method Skill Saw☐ Screens Type Material

From	To	Slot size	Number	Diameter	Total pipe size	Casing	Liner
<u>103</u>	<u>123</u>	<u>3'</u>	<u>20</u>	<u>1/4"</u>	<u>4"</u>	<input type="checkbox"/>	<input checked="" 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

Yield gal/min Drawdown Drill stem at Time

12 122 1 hr.Temperature of water 60 / 59 Depth Artesian Flow FoundWas a water analysis done? ☐ Yes By whomDid 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:

County Morrow Latitude Longitude
Township 4N N or S Range 25E E or W. WM.
Section 14 3W 1/4 NW 1/4
Tax Lot 2400 Lot Block Subdivision
Street Address of Well (or nearest address) Eastregard Rd

(10) STATIC WATER LEVEL:

43 ft. below land surface. Date 7-20-98

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 110'

From	To	Estimated Flow Rate	SWL
<u>110</u>	<u>121</u>	<u>12-15</u>	<u>43</u>

(12) WELL LOG:

Ground Elevation

Material	From	To	SWL
<u>0-23 Sand (med)</u>	<u>0</u>	<u>23</u>	
<u>Sand & little gravel</u>	<u>23</u>	<u>30</u>	
<u>Basalt (Med Hard)</u>	<u>30</u>	<u>38</u>	
<u>Basalt (Soft)</u>	<u>38</u>	<u>41</u>	
<u>Basalt (Hard)</u>	<u>41</u>	<u>110</u>	
<u>clay stone (Gray)</u>	<u>110</u>	<u>115</u>	
<u>Blue Clay</u>	<u>115</u>	<u>121</u>	
<u>Basalt (Hard)</u>	<u>121</u>	<u>123</u>	

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JUN 30 2010

NOV 05 1998

WATER RESOURCES DEPT.
SALEM, OREGONWATER RESOURCES DEPT.
SALEM, OREGONDate started 7-20-98 Completed 7-20-98

(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 water supply well construction standards. Materials used and information reported above are true to the best of my 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number

Signed

Date

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.705)

Instructions for completing this report are on the last page of this form.

WELL I.D. # 26797
START CARD # 84853-127536

(1) OWNER: Well Number _____
Name Ram Mailoux
Address 28647 Eastwood Rd.
City Beaverton State OR Zip 97018

(2) TYPE OF WORK
☐ New Well ☐ Deepening ☒ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:
☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
☐ Other _____

(4) PROPOSED USE:
☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other _____

(5) BORE HOLE CONSTRUCTION:
Special Construction approval ☒ Yes ☐ No Depth of Completed Well 123 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

ROPE SEAL
Diameter From To Material From To Sinks or pounds
10 0 46 Aluminum 10 46 24
6" 46 123 Agassiz 0 10 4

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☒ Other _____
Seal 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: 6" 42 46 150 ☒ ☐ ☒ ☐
Liner: 4" 40 120 2 1/2" ☐ ☒ ☐ ☐

Plant location of above(s) _____

(7) PERFORATIONS/SCREENS:
☒ Perforations Method Skid Saw
☐ Screens Type _____ Material _____
From To Size (inches) Number Diameter Type Casing Liner
23 123 1/4" 40 ☐ ☐ ☐ ☒

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian
Yield gallons Per minute Drift down in Time
12 4 120 1 hr.

Temperature of water 54° 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:
County Morrow Latitude _____ Longitude _____
Township 4N N or S Range 2SE E or W. W.M.
Section 14 54 14 NW 14
Tax Lot 2400 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Eastwood Rd.

(10) STATIC WATER LEVEL:
43 ft. below land surface Date 7-20-98
Artesian pressure _____ ft. per square inch Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 110'

From	To	Estimated Flow Rate	SWL
<u>110</u>	<u>121</u>	<u>12-15</u>	<u>43</u>

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
<u>Sand</u>	<u>0</u>	<u>23</u>	
<u>Sand & little gravel</u>	<u>23</u>	<u>30</u>	
<u>Basalt med. hard</u>	<u>30</u>	<u>38</u>	
<u>Basalt (soft)</u>	<u>38</u>	<u>41</u>	
<u>Basalt (hard)</u>	<u>41</u>	<u>110</u>	
<u>Claystone (m)</u>	<u>110</u>	<u>115</u>	
<u>Alum. clay</u>	<u>115</u>	<u>121</u>	
<u>Basalt (hard)</u>	<u>121</u>	<u>123</u>	

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NOV 05 1998

WATER RESOURCES DEPT
SALEM, OREGON

Date started 9-4-98 Completed 9-5-98
(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 water supply well construction standards. Materials used and information reported above are true to the best of my 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed Mike O. Ames WWC Number 1719 Date _____

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER

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JUN 30 2010

WATER RESOURCES DEPT
SALEM, OREGON



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

March 01, 2013

RON & SHARON MAILLOUX
78647 EASTREGAARD RD
PO BOX 44
BOARDMAN OR 97818

GW

The Department has accepted the pump test results for the following permitted well(s):

Application	Permit	Permitted Well	Tested Well	Test Date	Test Status	Exemption	Owner's Well Name
G 16162	G 15698	MORR 50396	MORR 50396	06/02/2010	Approved	None	Well 2 (L-26787)
G 16162	G 15698	MORR 791	MORR 50396	06/02/2010	Exempted	Multiple Well	Well 1

Please contact me if you have any questions.

Sincerely,

Karl Wozniak
Ground Water/Hydrology Section

cc: GW Pump Test File



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

July 2, 2010

Ronald Mailloux
Sharon Mailloux
78647 Eastregaard Rd
Boardman OR 97818

On June 30, 2010 the Water Resources Department received the Claim of Beneficial Use (COBU) for the following file(s):

Application G-16162

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:
http://www.wrd.state.or.us/OWRD/mgmt_reimbursement_authority.shtml

Customer Service phone: (503) 986-0801

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

MEMORANDUM

TO: DOUG WOODCOCK, MANAGER GROUND WATER SECTION
FROM: CERTIFICATE SECTION - CONNIE VANCE
SUBJECT: PUMP TEST FOR PERMIT G-15698 APPLICATION G-16162
DATE: 7/1/2010

The attached pump test was recently received. We have retained the original for the application file.

S:\groups\wr\certs\Resource Center\pump test memo normal.doc

Oregon Water Resources Department
PUMP TEST FORM COVER SHEET

Well Owner:

Name: RON MAILLOUX
Address: 78647 EAST REGAARD RD
County: MORROW
City: BOARDMAN State: OR Zip: 97818-9643
Original owner (from well log): Ron Mailloux

Well Location:

Township: 4 N Range: 25 E
Section: 14 $\frac{1}{4}$ SW $\frac{1}{16}$ SW $\frac{1}{64}$ SE
Well depth: _____ Date drilled: _____
Owners well no. (if any): Well #2
POD ID: L 26787

Water Right Information:

Application: G 16162 Permit: G 15698 Certificate: _____
Is this well listed on more than one water right? ☐ Yes If yes, list additional water rights below:
Application: _____ Permit: _____ Certificate: _____
Application: _____ Permit: _____ Certificate: _____

Pump Test:

Test Conducted by: Paul Wattenburger, Ph.D., P.E., CWRE 57194-WRE Well Owner? ☐ Yes
Company: IRZ Consulting, LLC
Address: 505 East Main Street Date of Test: 06/02/2010
City: Hermiston State: OR Zip: 97838
Daytime phone: 541-567-0252

Method of discharge measurement (see our brochure for more information): Flow meter
Method of water-level measurement (pick one or enter other method used): Electric tape
Length of air line (if used): _____

Pump type (pick one or enter other method used): Submersible

Was the pump test conducted during normal use of the well? ☒ Yes Note: _____

Are you aware of any wells, other than domestic or stock wells, pumping within 1000 feet of the tested well during the test or within 24 hours prior to the test? ☐ Yes Note: _____
If yes, give approximate distances to each and approximate pumping rate of each. If possible, indicate if they were turned on or off during the test: _____

Is there a lake, stream or other surface water body within $\frac{1}{4}$ mile of the tested well? ☒ Yes If yes, give approximate distance from the well and approximate elevation difference between the surface water and the well head. Approx. distance: 218.00 ft Approx. elevation difference: 20.00 ft

Well elevation is above surface water body. (Concrete lined irrigation canal)

Description of measuring point (e.g. top port of 1 inch port pipe, west side) Top of casing.

Measuring point distance above land surface 0.75 feet.

Static water level measurements: (A minimum of three measurements are required in the hour before pumping begins at no less than 20 minutes apart):

Time	Depth to water below meas. point	Depth to water below land surface
<u>8:15 am</u>	<u>70.10</u>	<u>69.35</u>
<u>8:35 am</u>	<u>70.10</u>	<u>69.35</u>
<u>9:00 am</u>	<u>70.10</u>	<u>69.35</u>

Discharge measurements: (A discharge measurement is required at the start of pumping and at least once an hour during the test; additional measurements should be noted on the Pump Test Data Sheet):

Time	Discharge Rate	Discharge Units (e.g. gpm, cfs, etc)
<u>9:18 am</u>	<u>32.00</u>	<u>gpm (gallons per minute)</u>
<u>9:30 am</u>	<u>30.00</u>	<u>gpm (gallons per minute)</u>
<u>9:55 am</u>	<u>30.00</u>	<u>gpm (gallons per minute)</u>
<u>11:10 am</u>	<u>29.00</u>	<u>gpm (gallons per minute)</u>
<u>1:10 pm</u>	<u>29.00</u>	<u>gpm (gallons per minute)</u>

Time pump turned on: _____ Date 06/02/2010 Time 9:10 am
Time pump turned off: _____ Date 06/02/2010 Time 1:10 pm
Total pumping time: 4 hours 0 minutes

Note: Well must be idle for at least 16 hours prior to the test.

Additional forms can be obtained from our web site at: <http://www.wrd.state.or.us>

Required Signature: Paul Wattenburger

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JUN 30 2010

WATER RESOURCES DEPT
SALEM, OREGON

OWRD 2/9/2000

PUMP TEST DATA SHEET

Application: G 16162 Permit: G 15698 Certificate: Pod_Id: L 26787

Drawdown Data

Recovery Data

RECEIVED
JUN 30 2010
FACILITIES & RESOURCES DEPT
SALEM, OREGON

B-16162

Gerry Clark

From: Gerry Clark
Sent: Tuesday, May 04, 2010 9:04 AM
To: 'ronmailx'
Subject: RE: COBU for Permit G-15698

Ron,

Per your request, I have not responded to Mr. Porfily's message.

In short, you have complied with the condition requiring both the measurement and reporting of static water level measurements. Our files contain measurements for March 2005, March 2006, March 2007, and March 2008.

Please share this message with your CWRE when you begin the Claim process.

Let me know if you have any additional questions.

Gerry

Gerry Clark
Water Rights and Adjudications Division
Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301
Phone: 503-986-0811
Fax: 503-986-0901

WRD Home Page: www.wrd.state.or.us

From: ronmailx [mailto:ronmailx@eoni.com]
Sent: Monday, May 03, 2010 6:41 AM
To: Gerry Clark
Subject: COBU for Permit G-15698

Good morning, Mr. Clark:

I am writing this email in hopes that we will be able to come up with a working solution to finalize our water rite permit G-15698.

A little history may help.

Last December, 2009 I received a phone call from the Oregon Water Resources Department " Umatilla County Watermasters. The call was in reference that I had not completed "COBU". I was given a list of people that could perform the "COBU" function as per " Third step" " proving up". I call and made contact in December, 2009. I was told that the function would have to be put off until spring of 2010.

This spring, "late", power company " Umatilla Electric" were putting in a new service line and had cut water pipes. I then called Bill Porfily to get the "COBU" completed.

Bill emailed you that I have been taking my own well measurement reports. That is true and I have been submitting the readings each year other than 2010 because of the broken pipes. Those measurements also have

5/4/2010

been taken my me but as of yet haven't been sent to your department.

All of my measurements have been reported to your department on your Permit Condition Water-Level Reporting Form. I have written the name of the person making the measurements and have signed as such, that being myself. At no time had or has your department informed me that I was wrong in making the measurements. I had thought that I was on top of that subject but find out that I am not the person that should have been making those measurements.

I am sorry for the MESS and trouble that I have caused. I would like to work with your department to get the issues put to rest and the permit "COBU".

Please email all correspondence to me. Bill Porfily isn't working on this permit at this time.

THANKS.

Sincerely,

Ron Mailloux

Oregon Water Resources Department
Water Rights Division

Water Rights Application
Number G-16162

Final Order

Application History

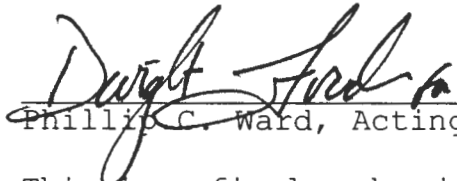
On January 8, 2004, RON AND SHARON MAILLOUX submitted an application to the Department for a water use permit. The Department issued a Proposed Final Order on June 8, 2004. The protest period closed July 23, 2004, and no protest was filed.

The proposed use would not impair or be detrimental to the public interest.

Order

Application G-16162 therefore is approved as proposed by the Proposed Final Order, and Permit G-15698 is issued as limited by the conditions proposed by the Proposed Final Order.

DATED August 6, 2004


Phillip C. Ward, Acting Director

This is a final order in other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review of this order must be filed within the 60 day time period specified by ORS 183.484(2).

This statement of judicial review rights does not create a right to judicial review of this order, if judicial review is otherwise precluded by law. Where no changes have been made to a Proposed Final Order on a water right application and no protests have been filed during the protest period, the final order is not subject to judicial review.

This document was prepared by Jerry Gainey. If you have any questions about any of the statements contained in this document I am the most likely the best person to answer your questions. You can reach me at 503-986-0812. 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 Renee Moulun at 503-986-0824. If you have other questions about the Department or any of its programs please contact our Water Rights Information Group at 503-986-0801. Address all other correspondence to: Water Rights Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271; Fax: 503-986-0901.

STATE OF OREGON

COUNTY OF MORROW

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

RON AND SHARON MAILLOUX
78647 EASTREGAARD RD
BOARDMAN, OR 97818

(541) 481-2653

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-16162

SOURCE OF WATER: WELL 1 AND WELL 2 IN JUNIPER CANYON BASIN

PURPOSE OR USE: IRRIGATION USE ON 3.4 ACRES

MAXIMUM RATE: 0.04 CUBIC FOOT PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JANUARY 8, 2004

WELL LOCATIONS:

WELL 1: SW $\frac{1}{4}$ SW $\frac{1}{4}$, SECTION 14, T4N, R25E, W.M.; 130 FEET NORTH & 800 FEET EAST FROM SW CORNER, SECTION 14

WELL 2: SW $\frac{1}{4}$ SW $\frac{1}{4}$, SECTION 14, T4N, R25E, W.M.; 90 FEET NORTH & 980 FEET EAST FROM SW CORNER, SECTION 14

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

SW $\frac{1}{4}$ SW $\frac{1}{4}$ 3.4 ACRES
SECTION 14
TOWNSHIP 4 NORTH, RANGE 25 EAST, W.M.

Measurement, recording and reporting conditions:

- A. The Director may require the permittee to install a meter or other suitable measuring device as approved by the Director. If the Director notifies the permittee to install a meter or

other measuring device, the permittee shall install such device within the period stated in the notice. Such installation period shall not be less than 90 days unless special circumstances warrant a shorter installation period. Once installed, the permittee shall maintain the meter or measuring device in good working order and shall allow the watermaster access to the meter or measuring device. The Director may provide an opportunity for the permittee to submit alternative measuring procedures for review and approval.

- B. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.

To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

Before Use of Water Takes Place

Initial and Annual Measurements

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

After Use of Water has Begun

Reference Water Level Determination

Following the first year of water use, the user shall submit one static water level measurement in the month specified above which will establish the reference level against which future annual measurements will be compared. The water user is not required to measure additional water levels after the reference level has been determined unless required by the Director. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer,

licensed well constructor or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if annual water level measurements reveal any of the following events:

- (A) An average water level decline of three or more feet per year for five consecutive years; or
- (B) A water level decline of 15 or more feet in fewer than five consecutive years; or
- (C) A water level decline of 25 or more feet; or
- (D) Hydraulic interference leading to a decline of 25 or more feet in any neighboring well with senior priority.

The period of non or restricted use shall continue until the annual water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

STANDARD CONDITIONS

If the number, location, or construction of any well deviates from that proposed in the permit application or permit conditions, the conclusions of the Proposed Final Order and Final Order under which this permit was granted may be revised, conditions may be appropriately revised, or this permit may not be valid.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department

approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

The wells 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 elevation in the well at all times.

Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.

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 Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

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 the beneficial use of water without waste. The water user is advised that new regulations may require the 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.

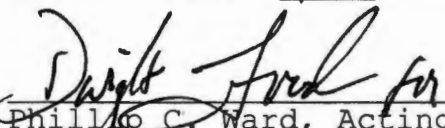
The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Complete application of the water to the use shall be made on or before October 1, 2008. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued August 6, 2004


Phillip C. Ward, Acting Director
Water Resources Department

ASSIGNMENT OF PERMIT: Pursuant to ORS 537.220, this permit may be assigned to a party other than the permittee named hereon, if the land the permit is associated with changes ownership, or if the permittee is an organization whose name changes as a result of sale or merger. Request for Assignment forms are available from the Oregon Water Resources Department web site at <http://www.wrd.state.or.us/>, or may be requested from the Department at 503-986-0801 or Water Right Application Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271.

MAILING ADDRESS CHANGES: If the mailing address of the permittee named hereon changes, it is important that the Oregon Water Resources Department be informed of the change. Address changes must be submitted in writing with the permittee's signature to Water Right Application Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271.

REAL ESTATE TRANSACTIONS: Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

CULTURAL RESOURCES PROTECTION LAWS: Permittees involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, extension 232.

FO CHECKLIST

FILE #**G-16162**
PFO WEEK **463**
FO WEEK #**419**

PFO TO FO CONVERSION

REVIEW DATE: **7/28/04**
INITIALS: **JWG**
WM District **#5**
Region Mgr **NCR**
ODFW Bio **NA**

YES/~~NO~~ Has applicant name and address changed, or has the file been reassigned?

If new: _____

In preparing to create the FO, you should check the following:

1. YES/~~NO~~ Were comments received? If so, **from whom** and **when**?
Respond to significant comments, issues, or disputes related to the proposed use of water (see notes, if any, listed above)
2. ☒ On the PFO CC list, verify names and mailing addresses of **ALL** commentors (regardless of comment date, affected landowners, and those who paid the \$10 fee. _____)
3. YES / NO/~~NA~~ Have affected land owners been notified? If not, refer to #8.
4. YES / ~~NO~~ Is there a fish screening condition? If yes, include fish screening form if "Q" is 0.5 CFS. ~~NA~~
5. ☒ Correct PFO errors (such as POD or POU location (verify from map.)
6. ☒ Include or exclude permit conditions
7. ☒ Verify Payment of recording fees (*circle the appropriate option*)
 - (1) Issue FO w/permit if fees are paid — Prepare refund request for excess fees, **including standing fees if no protest is filed and no modifications are being made to the PFO.**
 - (2) Issue FO w/o permit if fees are lacking.

Exam Fee Paid	\$300.00
Q fee	\$200.00
1 st CFS \$200.00	Subtotal \$500.00
Addnl. \$00000	Recording Fee \$250.00
TOTAL Q\$200.00	Total \$750.00
	Amount Paid \$750.00
	Amount DUE \$000.00

8. ~~YES~~ / NO Is further processing possible? If not state reason: _____

FO Type: (circle/bold type(s) DENIAL FO w/o PERMIT (REASON: Lacks Fees Lacks Easement
Lacks Approved Dam Plans and Specifications

~~FO~~ FO & PERMIT (Permit G-15698)

Once FO document is completed:

9. ☒ Save WordPerfect document in M:\GROUPS\WR\FO\WEEK **419**.
10. _____ Print final draft of document and submit for peer review

11. Complete routing list

The purpose of this checklist is to be used as a working document by Department staff to aid in the production of the related Initial Review, Proposed Final Order, or Final Order. It is not intended to be a complete record of all factors which were considered to produce the document, nor is it intended to serve any purpose other than that stated above. The related Initial Review, Proposed Final Order, or Final Order is intended to stand alone as the record of factors considered in its production

*Peer Review
Copy*

ron

From: "ronmailx" <ronmailx@eoni.com>
To: "Sharon Mailloux" <sharonm@eoni.com>
Sent: Saturday, June 12, 2004 3:14 PM
Subject: Fw: \$250.00 Water rights FEES

----- Original Message -----

From: [ronmailx](#)
To: [Ron Mailloux](#)
Sent: Friday, June 11, 2004 9:26 PM
Subject: \$250.00 Water rights FEES

Ron and Sharon Mailloux
78647 Eastregaard Road
Boardman, Oregon 97818
541-481-2653
ronmailx@eoni.com
Water Rights Application
Number G-16162

Dwight French
Water Rights Section Manager

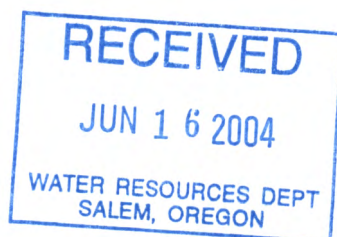
Dear Mr. French:

We are in receipt of your findings for "Applicant's Notice of proposed Final Order Regarding Application for a Water Use Permit", # G-16162. Enclosed please find our check #1601 for the sum of \$250.00 for recording fees.

In the event that we may assist your department please call us or email @ ronmailx@eoni.com

Sincerely,

Ron Mailloux
Sharon Mailloux
Ron and Sharon Mailloux



6/12/04

**Oregon Water Resources Department
Water Rights Division**

Water Rights Application
Number G-16162

Prior to issuance of a permit, recording fees in the amount of **\$250.00** must be submitted to the Department. In order to increase Department efficiency and expedite the processing of your application, please submit the necessary fees prior to the protest deadline of **July 23, 2004**. Please include your application number on your check made out to the Oregon Water Resources Department. If this fee is not paid prior to **July 23, 2004**, issuance of a permit may be delayed.

Proposed Final Order

Summary of Recommendation: The Department recommends that the attached draft permit be issued with conditions.

Application History

On January 8, 2004, Ron and Sharon Mailloux submitted an application to the Department for the following water use permit:

- Amount of Water: 0.094 Cubic Foot per Second (CFS)
- Use of Water: Domestic And Irrigation Use on 3.4 Acres
- Source of Water: Well 1 and Well 2 in Juniper Canyon Basin
- Area of Proposed Use: Morrow County within Section 14, Township 4 North, Range 25 East, W.M.

On April 16, 2004, the Department mailed the applicant notice of its Initial Review, determining that "The use of 0.04 cubic foot per second from Well 1 (MORR 791) and Well 2 (MORR 50396) in Juniper Canyon Basin for irrigation use on 3.4 acres may be allowed from March 1 through October 31 of each year, contingent upon Well 2 (MORR 50396) meeting minimum well construction standards." The applicant did not notify the Department to stop processing the application within 14 days of that date.

On April 20, 2004, the Department gave public notice of the application in its weekly notice. The public notice included a request for comments, and information for interested persons about both obtaining future notices and a copy of the proposed final order.

No written comments were received within 30 days.

In reviewing applications, the Department may consider any relevant sources of information, including the following:

- comments by or consultation with another state agency
- any applicable basin program
- any applicable comprehensive plan or zoning ordinance
- the amount of water available
- the rate and duty for the proposed use
- pending senior applications and existing water rights of record
- designations of any critical groundwater areas
- the Scenic Waterway requirements of ORS 390.835
- applicable statutes, administrative rules, and case law
- any general basin-wide standard for flow rate and duty of water allowed
- the need for a flow rate and duty higher than the general standard
- any comments received

Findings of Fact

The Umatilla Basin Program allows the use of water for irrigation use.

Well 1 and Well 2 in Juniper Canyon Basin are not within or above a State Scenic Waterway.

The Groundwater Section finds, per OAR 390.835(9), there is not a preponderance of evidence that the proposed use of groundwater will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife.

Groundwater Findings Under OAR 690-09

The Department determined, consistent with OAR 690-09-0040(4), that the proposed ground water use will not have the potential for substantial interference with the nearby surface water sources.

In making this determination, the Department considered whether:

- (a) There is a hydraulic connection from the proposed well(s) to any surface water sources.
- (b) The point of appropriation is a horizontal distance less than one-fourth mile from the surface water source;
- (c) The rate of appropriation is greater than five cubic feet per second, if the point of appropriation is a horizontal distance less than one mile from the surface water source;
- (d) The rate of appropriation is greater than one percent of the pertinent adopted minimum perennial streamflow or instream water right with a senior priority date, if one is applicable, or of the discharge that is equaled or exceeded 80 percent of

time, as determined or estimated by the Department, and if the point of appropriation is a horizontal distance less than one mile from the surface water source;

- (e) The ground water appropriation, if continued for a period of 30 days, would result in stream depletion greater than 25 percent of the rate of appropriation, if the point of appropriation is a horizontal distance less than one mile from the surface water source.

According to the Department's rules, the potential for substantial interference is assumed if (a) and either (b) or (c) or (d) or (e) are met. For this application, the Department determined that there is no potential for substantial interference, because either (a) is not met, or (b), (c), (d) or (e) are not met, or both.

An assessment of groundwater availability has been completed by the Department's Groundwater/Hydrology section. A copy of this assessment is in the file. The proposed use of groundwater will, if properly conditioned, avoid injury to existing rights and the resource.

The Department finds that no more than 0.04 CFS would be necessary for the proposed use. The amount of water allowed shall be restricted to 0.04 CFS.

The proposed well is not within a designated critical ground water area.

Conclusions of Law

Under the provisions of ORS 537.621, the Department must presume that a proposed use will ensure the preservation of the public welfare, safety and health if the proposed use is allowed in the applicable basin program established pursuant to ORS 536.300 and 536.340 or given a preference under ORS 536.310(12), if water is available, if the proposed use will not injure other water rights and if the proposed use complies with rules of the Water Resources Commission.

The proposed use requested in this application is allowed in the Umatilla Basin Plan, or a preference for this use is granted under the provisions of ORS 536.310(12).

Water is available for the proposed use.

The proposed use will not injure other water rights.

The proposed use complies with other rules of the Water Resources Commission not otherwise described above.

The proposed use complies with the State Agency Agreement for land use.

No proposed flow rate and duty of water higher than the general basin-wide standard is needed.

For these reasons, the required presumption has been established.

Under the provisions of ORS 537.621, once the presumption has been established, it may be overcome by a preponderance of evidence that either:

- (a) One or more of the criteria for establishing the presumption are not satisfied; or
- (b) The proposed use would not ensure the preservation of the public welfare, safety and health as demonstrated in comments, in a protest . . . or in a finding of the department that shows:
 - (A) The specific aspect of the public welfare, safety and health under ORS 537.525 that would be impaired or detrimentally affected; and
 - (B) Specifically how the identified aspect of the public welfare, safety and health under ORS 537.525 would be impaired or be adversely affected.

In this application, all criteria for establishing the presumption have been satisfied, as noted above. The presumption has not been overcome by a preponderance of evidence that the proposed use would impair or be detrimental to the public interest.


The Department therefore concludes that water is available in the amount necessary for the proposed use; the proposed use will not result in injury to existing water rights; and the proposed use would ensure the preservation of the public welfare, safety and health as described in ORS 537.525.

When issuing permits, ORS 537.628(1) authorizes the Department to include limitations and conditions which have been determined necessary to protect the public welfare, safety, and health. The attached draft permit is conditioned accordingly.

Recommendation

The Department recommends that the attached draft permit be issued with conditions.

DATED June 8, 2004


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 Standing

Under the provisions of 537.621(7), you have the right to protest this proposed final order. Your protest must be in writing, and must include the following:

- Your name, address, and telephone number;
- A description of your interest in the proposed final order, and, if you claim to represent the public interest, a precise statement of the public interest represented;
- A detailed description of how the action proposed in this proposed final order would impair or be detrimental to your interest;
- A detailed description of how the proposed final order is in error or deficient, and how to correct the alleged error or deficiency;
- Any citation of legal authority to support your protest, if known; and
- If you are not the applicant, the protest fee of \$250 required by ORS 536.050 and proof of service of the protest upon the applicant.
- If you are the applicant, a statement of whether or not you are requesting a contested case hearing. If you do not request a hearing, the Department will presume that you do not wish to contest the findings of the proposed final order.
- If you do not protest this Proposed Final Order and if no substantive changes are made in the final order, you will not have an opportunity for judicial review, protest or appeal of the final order when it is issued.

Requests for Standing

Under the provisions of 537.621(6), persons other than the applicant who support a proposed final order may request standing for purposes of participating in any contested case proceeding on the proposed final order or for judicial review of a final order. A request for standing shall be in writing, include a statement that the requester supports the proposed final order, and a statement of how the requester would be harmed if the proposed final order is modified. The fee required at the time of submitting this request is \$50.00. If a hearing is scheduled, an additional fee of \$200.00 must be submitted along with a request for intervention. Forms to request standing are available from the Department.

Your protest or request for standing must be received in the Water Resources Department no later than **July 23, 2004**.

After the protest period has ended, the Director will either issue a final order or schedule a contested case hearing. The contested case hearing will be scheduled only if a protest has been submitted and if

- upon review of the issues, the director finds that there are significant disputes related to the proposed use of water, or
- the applicant requests a contested case hearing within 30 days after the close of the protest period.

This document was prepared by weathejk. 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 at 503-986-0812.

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 Renee Moulun at 503-986-0824.

If you have other questions about the Department or any of its programs please contact our Water Rights Information Group at 503-986-0801.

Address all other correspondence to: Water Rights Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271, Fax: 503-986-0901.

gaineyjw- WEEK 463

DRAFT

This is not a permit.

DRAFT

STATE OF OREGON

COUNTY OF MORROW

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

RON AND SHARON MAILLOUX
78647 EASTREGAARD RD
BOARDMAN, OR 97818

(541) 481-2653

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-16162

SOURCE OF WATER: WELL 1 AND WELL 2 IN JUNIPER CANYON BASIN

PURPOSE OR USE: IRRIGATION USE ON 3.4 ACRES

MAXIMUM RATE: 0.04 CUBIC FOOT PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JANUARY 8, 2004

WELL LOCATIONS:

WELL 1: SW $\frac{1}{4}$ SW $\frac{1}{4}$ OF SECTION 14, T4N, R25E, W.M.; 130 FEET NORTH & 800 FEET EAST FROM SW CORNER, SECTION 14

WELL 2: SW $\frac{1}{4}$ SW $\frac{1}{4}$ OF SECTION 14, T4N, R25E, W.M.; 90 FEET NORTH & 980 FEET EAST FROM SW CORNER, SECTION 14

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

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The period of non or restricted use shall continue until the annual water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

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This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the 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.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Complete application of the water to the use shall be made on or before October 1, 2008. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued _____, 2004

DRAFT - THIS IS NOT A PERMIT

Phillip C. Ward, Acting Director
Water Resources Department

ASSIGNMENT OF PERMIT: Pursuant to ORS 537.220, this permit may be assigned to a party other than the permittee named hereon, if the land the permit is associated with changes ownership, or if the permittee is an organization whose name changes as a result of sale or merger. Request for Assignment forms are available from the Oregon Water Resources Department web site at <http://www.wrd.state.or.us/>, or may be requested from the Department at 503-986-0801 or Water Right Application Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271.

MAILING ADDRESS CHANGES: If the mailing address of the permittee named hereon changes, it is important that the Oregon Water Resources Department be informed of the change. Address changes must be submitted in writing with the permittee's signature to Water Right Application Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271.

REAL ESTATE TRANSACTIONS: Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

CULTURAL RESOURCES PROTECTION LAWS: Permittees involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, extension 232.

- Location of wells

#2400 Tax lot Number

**CANCELLED
NUMBERS**

T.L. 600
T.L. 1000
T.L. 1300
T.L. 1400
T.L. 1401
T.L. 1402
T.L. 1403
T.L. 1500
T.L. 1600
T.L. 1700
T.L. 191T
T.L. 1923

Proposed area of
use.

Area irrigated.

County - Morrow
Section- 14-SW- $\frac{1}{4}$ NW
TOWNSHIP 4N Range 25E

WELLS LOCATED
FROM COMMON
SECTIONS 14, 15, 22, 23.

WELL #1
800 ft EAST
130 ft NORTH

WELL #2
980 ft EAST
90 ft NORTH

SEE MAP

4N 25 14C

WEST

- 3.4 ACRES

#2 well

SEE MAP 4N 25

app no 6-16162

RECEIVED

JAN 08 2004

WATER RESOURCES DEPT
SALEM OREGON

4N 25 14
& INDEX

PFO CHECKLIST

APPLICATION # G-16162

SAVE IN PFO WORK WEEK: 4/63

1. IR Date 4/16/04 Public Notice Date 4/20/04 Comment Rec'd ☒

2. Was additional information requested in the IR? ☒ N If so, do we now have enough info to do the PFO? ☒ N

3. Was the application filed after 10/23/99? ☒ N (if N A date should be included)

4. Changes from IR determinations: week 2 - okay per Enforcement - 4/19/04

5. Copy to: _____

6. Shortcomings preventing PFO, FO, or permit? Y / N Should process continue Y / N

7. Is second groundwater review complete? Y / N necessary? Y / N

8. IR identifies as on DEQ 303d List? Y / N / NA Comments received? Y / N

9. FEES: Base Fee: Water Amount
*\$100/\$150 or 1st CFS/AF: 200)
**\$250/\$300 0 Addl @ 0 ; + 0
300 + 200 = 500

PD 500

FEES PAID \$500

EXAM FEE REQUIRED:	<u>500</u>	RECORDING FEE REQUIRED:	<u>\$175</u> or \$250
EXAM FEE PAID:	<u>500</u>	RECORDING FEE PAID:	<u>0</u>
STILL OWED:	<u>0</u>	STILL OWED:	<u>250</u>

*(~~\$10~~/\$15 @ AF 1ST 10 AF, \$1 THEREAFTER)

**\$150/\$200 1CFS - \$10/\$20 THEREAFTER)

Name: JERRY GAINEY Date: 6/1/04

c:\myfiles\forms\checkirnew 3/19/04

The purpose of this checklist is to be used as a working document by Department staff to aid in the production of the related Initial Review, Proposed Final Order, or Final Order. It is not intended to be a complete record of all factors which were considered to produce the document, nor is it intended to serve any purpose other than that stated above. The related Initial Review, Proposed Final Order, or Final Order is intended to stand alone as the record of factors considered in its production.

*Peer Review
Anita*

IR CHECKLIST

County MORROW Application #: 5 16162
 Basin: 7-UMATILLA WAB: NONE LISTED
 Township 4N Range 2SE Section 14 1/4 1/4 SW SW

10. Ground Water Availability:
 A. ☐ over appropriated ☐ not over appropriated ☐ cannot be determined
 B. ☐ will not be available ☐ will be available ...without injury to prior water rights
 C. ☐ will not ☐ will likely be available within capacity of ground water resource
 D. ☒ will if properly conditioned, avoid injury to existing ground water rights or to the ground water resource
 E. Is the well located in a **GWLA** or **CGWA** or **T1N R3E**? (If applicable, include map with POD) Y / N
25. Use DU/IR-3.4 AC Priority Date(s) 1/8/04 (If muni or quasi-muni use send to Doug Parrow)
30. Allowed under **Basin Program** (Y) / N Limitations? Y / (N) OAR 690-507
40. Withdrawn? Y / (N) season allowed _____
45. Basin Maps have been checked. Y / (N) River Mile _____
50. SWW Y / (N) (if Y notify state parks)
60. Surface water **Availability** (80% live flow / 50% storage) (NA)
70. Divis 33: Y / N / (NA) Above Bonn Y / N Not allowed April 15 - September 30 Y / N
 Below Bonn Y / N If Y add PISPC
 Statewide Y / N
80. Rate 180
 Duty 3.0 AF Rate: Max IR-0.04 CFS / DO-0.01 CFS Req 42 GPM = 0.09 CFS
 Season: Normal 3/1-10/31 Req 3/1-10/31
90. B.O.R. or Doug Co. project Y / (N) contract # _____
100. Small (≤ 0.1 cfs, ≤ 9.2 AF), Medium (> 0.1 or < 1.5 cfs, > 9.2 or < 100 AF, Contract Stored Water) or Large (≥ 1.5 cfs, ≥ 100 AF)
 condition 7I and municipal require the Large conditions 7E
110. Land use approval (OK'd) needs approval county notified NA Legal Description _____
120. Watermaster Dist: (1 2 16 18 20 - NWR) (3 4 (5) 21 - NCR) (6 8 9 10 - ER) (11 12 17 - SCR) (13 14 15 19 - SWR)
125. Conflict? Yes (No)
130. per interactive mapping DOA / N (NO COPY TO PAUL MEASLES) 303D Y / N / (NA) CTUIR Y / (N)
 (Check DOA map to determine if Y / N)
140. within Oregon **Streamflow Restoration Area**? Y / N / (NA)
150. Letter format ==Good== (Limited) ==Bad==Bad w/ IRshort==Bad w/ HC Opportunity
155. Attach basin map indicating point of diversion?
160. CWRE, representative, etc. to notify? Y / N
WELL IS CONSTRUCTION
EXHIBIT "A" LEGAL DESCRIPT.

Name: JERRY GAINES Date: 4/2/04

c:\myfiles\forms\checkirnew 5/9/03

The purpose of this checklist is to be used as a working document by Department staff to aid in the production of the related Initial Review, Proposed Final Order, or Final Order. It is not intended to be a complete record of all factors which were considered to produce the document, nor is it intended to serve any purpose other than that stated above. The related Initial Review, Proposed Final Order, or Final Order is intended to stand alone as the record of factors considered in its production.

Analysis for Application: G16162

Location: 4N-25E-14-SWSW

Uses: DO P|IR 3.4 P

Basins

BASIN_NUM	BASIN_NAME
7	Umatilla

Records Found: 1

WaterMaster Districts

WATERDIST	REGION	WMASTER	ADDRESS	CITY	ZIP	PHONE	EXT	FAX
5	NC	Tony Justus	116 SE Dorian	Pendleton	97801	541-278-5456		541-278-0287

Records Found: 1

WAB Records Found: 0

County

COUNTY	FIPS
Morrow	41049

Records Found: 1

Groundwater Restricted Records Found: 0

Divison 33 Area

DIV33
In a Div33 area

Records Found: 1

Rule 4D

RULE4D
In a Rule4D Area

Records Found: 1

303D Streams Records Found: 0

303D Lakes Records Found: 0

UMATILLA BASIN - OAR 690-507

690-507-0070 - Columbia-Umatilla Plateau Subbasin

(1) Objectives: In developing a program for the management, use and control of the surface and ground water resources of the Columbia-Umatilla Plateau subbasin, the Commission has the following objectives:

(3) Ground Water: Appropriation and use of ground water in the Columbia-Umatilla Plateau subbasin shall comply with the following provisions:

(d) Classification: Permits to use ground water may be issued only for the following classified uses:

(B) The ground water resources of the Columbia-Umatilla Plateau outside the Ordnance and Butter Creek Critical Ground Water Areas and the Ella Butte and Stage Gulch Ground Water Study Areas are classified for statutorily exempt ground water uses (see definition), **irrigation**, municipal, industrial, power development, low temperature geothermal, mining, fish life, wildlife, recreation, pollution abatement, and artificial ground water recharge;

ron

From: "ronmailx" <ronmailx@eoni.com>
To: "Ron Mailloux" <ronmailx@eoni.com>
Sent: Wednesday, April 21, 2004 10:46 AM
Subject: WELL Application

RECEIVED

APR 29 2004

WATER RESOURCES DEPT
SALEM, OREGON

JERRY W. GAINNEY
WATER RIGHT APPLICATION CASEWORKER
APPLICATION NUMBER G 16162
RON & SHARON MAILLOUX

Good Day Mr. Gainney:

Receiver your certified letter (April 16, 2004). We thank you and will continue to work diligently with your office and you.

Two (2) questions were asked of us for additional information.

The first one legal description of the property on which the water is to be used? Page # 8 of your attached letter shows a map with the legal description. County - Morrow, Section - 14-SW-1/4-NW, Township 4N Range 25E. We have enclosed another map and also a copy of State of Oregon Well Ownership Information Form that is on file with the county Clerk's office in Morrow County. We hope that this will answer the first question.

The second question, or statement was "a permit cannot be issued until Well 2 has been properly constructed per current minimum well construction standards". This part went on to say " make contact with Tracy Eichenlaub". We have notified Tracy and given her the information from your departments internet web sight " WELL LOG REPORT". The well log report shows that the well had been fixed on 7/20/1998. In talking with Tracy Eichenlaub and the well drilling company "TRIPLE A DRILLING" we have found that they have made contact with each other and are satisfied that the well meets the states standards.

We conclude and hope that we have furnished the information that you are seeking.

Sincerely,

Ron and Sharon Mailloux
78647 Eastregaard Road
Boardman, Oregon 97818
541-481-2653
Case # G 16162

4/21/04

M-55400

RECEIVED

APR 29 2004

WATER RESOURCES DEPT
SALEM, OREGON

STATE OF OREGON WELL OWNERSHIP INFORMATION FORM
(FILE WITH COUNTY CLERK'S OFFICE)

Pursuant to ORS 537.788, owners of property on which a well is located shall, within 60 days following the construction and/or alteration of a new well or upon property transfer, record the following information in the property deed records at the appropriate County Clerks Office. Either the deed recording number or legal description of the property may be used to identify the property.

Property Owner Name(s): RONALD WILLIAM MAILLOUX AND SHARON ANN MAILLOUX

Mailing Address: 78647 EASTREGAARD ROAD, BOARDMAN, OR 97818

Deed Recording Number (or legal description): M-52207, MORROW COUNTY MICROFILM RECORDS.

Well Identification Number(s): L26787 SOUTH OF THE WEST EXTENSION IRRIGATION CANAL, COUNTY OF MORROW, ST. OR.

Rights and Responsibilities: Oregon law finds that ownership and the rights to reasonable control of water within this state belongs to the public to be managed by the Water Resources Department. Most uses of water require a water right issued by the Water Resources Department. However, state law allows some uses of groundwater without benefit of a water right. Contact the Department for more information. The Water Resources Department cannot guarantee the presence of water in the desired amount on a specific property.

In addition to the above, owners of properties on which a well is located are responsible for maintaining that well in a proper manner. Some basic requirements are listed below:

1. All wells shall be maintained in a condition where they are not a threat to public health or safety, a source of contamination, or a waste of the groundwater resource.
2. All wells shall be securely covered to prevent any foreign substance from entering the well.
3. All wells shall be equipped with an access port or airline so that static water level information can be determined at any time.
4. Well casing must be protected from damage and meet minimum extension requirements.
5. Wells may only be permanently abandoned by a licensed and bonded well constructor or a landowner with a valid permit and bond. Well abandonment must be carried out in accordance with state rules.

If you would like further information about water rights, maintaining / abandoning your well, or wish to receive a copy of the administrative rules concerning well construction, please contact the Oregon Water Resources Department by phone at (503) 378-8455, or by mail at 158 12th Street NE, Salem, OR 97310.

I have read the above describing my basic rights and responsibilities related to well ownership.

Signature of Property Owner: Ron Mailloux & Sharon Mailloux

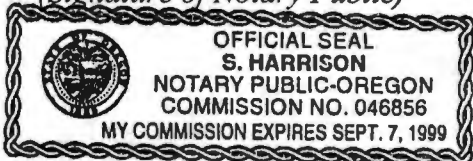
Signed or attested before me this 31 day of Sept, 1998,

by S. Harrison State of Oregon, County of Morrow
(Name(s) of Person(s))

Sharrison

My Commission Expires: Sept 7, 1999

(Signature of Notary Public)



(Notary - Please Place Seal Here)

Recording Office Use Only
After Recording return to Property Owner(s)

STATE OF OREGON

County of Morrow } SS

I certify that this instrument was received and recorded in the book of records of said county.

BARBARA BLOODSWORTH,
Morrow County Clerk

by: Shirley McCarl Deputy.

DOC#: 55400

RCPT: 9335

9/21/98 2:50 PM

5.00

M-55400

STATE OF OREGON WELL OWNERSHIP INFORMATION FORM
(FILE WITH COUNTY CLERK'S OFFICE)

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Mailing Address: 78647 EASTREGAARD ROAD, BOARDMAN, OR 97818

Deed Recording Number (or legal description): M-52207, MORROW COUNTY MICROFILM RECORDS.

Well Identification Number(s): LOTS 6 and 7, EASTREGAARD ESTATES, WHICH LIES SOUTH OF THE WEST EXTENSION IRRIGATION CANAL, COUNTY OF MORROW, ST. OR. L26787

Rights and Responsibilities: Oregon law finds that ownership and the rights to reasonable control of water within this state belongs to the public to be managed by the Water Resources Department. Most uses of water require a water right issued by the Water Resources Department. However, state law allows some uses of groundwater without benefit of a water right. Contact the Department for more information. The Water Resources Department cannot guarantee the presence of water in the desired amount on a specific property.

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If you would like further information about water rights, maintaining / abandoning your well, or wish to receive a copy of the administrative rules concerning well construction, please contact the Oregon Water Resources Department by phone at (503) 378-8455, or by mail at 158 12th Street NE, Salem, OR 97310.

I have read the above describing my basic rights and responsibilities related to well ownership.

Signature of Property Owner:

Ron Mailoux & Sharon Mailoux

Signed or attested before me this 21 day of Sept, 1998,

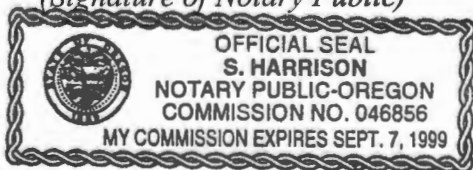
by S. Harrison State of Oregon, County of Morrow
(Name(s) of Person(s))

Sharrison

(Signature of Notary Public)

My Commission Expires: Sept 7, 1999

(Notary - Please Place Seal Here)



Recording Office Use Only
After Recording return to Property Owner(s)

STATE OF OREGON } SS
County of Morrow

I certify that this instrument was received and recorded in the book of records of said county.

BARBARA BLOODSWORTH,
Morrow County Clerk

by: *Shirley M. Carl* Deputy.

DOC#: 55400
RCPT: 9335
9/21/98 2:50 PM

5.00

RECEIVED

JAN 08 2004

WATER RESOURCES DEPT
SALEM OREGON

MEMO

To: Juno Pandian
From: Tracy Eichenlaub, Well Construction Specialist
Subject: Re-Review of Water Right Application G-16162
Date: April 19, 2004

The attached application was originally reviewed March 30, 2004, and based on the well report (MORR 50396) found to appear not to meet current minimum well construction standards. An Initial Review was issued April 16, 2004, to this effect. The applicant, Mr. Ron Mailloux, called me today and brought to my attention that the well had been repaired in September 1998. This repair is found as MORR 50453.

After reviewing the repair log (MORR 50453) this well appears to meet current minimum well construction standards.

4-21-04
T Eichenlaub
JP



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

April 16, 2004

CERTIFIED LETTER RETURN RECEIPT REQUESTED

RON AND SHARON MAILLOUX
78647 EASTREGAARD RD
BOARDMAN, OR 97818

(541)481-2653

Reference: File G-16162

Dear Mr. and Mrs. Mailloux:

THIS IS NOT A PERMIT AND IS SUBJECT TO CHANGE AT THE NEXT PHASE OF PROCESSING.

This letter is to inform you of the preliminary analysis of your water use permit application and to describe your options. In determining whether a water use permit application may be approved, the Department must consider the factors listed below, all of which must be favorable to the proposed use if it is to be allowed. Based on the information you have supplied, the Water Resources Department has made the following preliminary determinations:

Initial Review Determinations:

1. The proposed use is not prohibited by law or rule except where otherwise noted below.
2. The use of water from Well 1 (MORR 791) and Well 2 (MORR 50396) in Juniper Canyon Basin for domestic and irrigation **is allowable** under OAR 690-507, the Umatilla Basin Program.
3. The Department has determined, based upon OAR 690-09, that the proposed groundwater use will not have the potential for substantial interference with the nearest surface water source.
4. The Department has also determined, based upon available data, that the use of groundwater if properly conditioned, will not injure existing rights or the groundwater resource.

5. The Department has determined that the standard allowable rate of water necessary for irrigation use of groundwater in your area is 1/80 cubic foot per second per acre. Your application requested 42.0 gallons per minute (gpm), or 0.094 cubic foot per second (CFS). If the application is approved, based on the total acreage depicted on the application map described above, being 3.4 acres, the rate allowed will be limited to 0.04 CFS.
6. Note that domestic use of up to 15,000 gallons per day from a well is exempt from permitting requirements, and that use of the water is all that is necessary to establish a water right by law (ORS 537.545). The priority date for exempt use is the date the use began, which in cases of existing uses, is earlier (better) than the priority date of your application. The Department will therefore **not consider** domestic use to be a part of your application unless you notify us in writing that you are interested in receiving a permit for domestic use.
7. The Department has determined that the legal description as required under OAR 690-310-040(I) is missing. Please refer to the **ADDITIONAL INFORMATION REQUIRED** section below for specific information.
8. Prior to permit issuance, you must repair Well 2 (MORR 50396) **to meet minimum well construction standards or document that it already meets well construction standards.** Please refer to the **ADDITIONAL INFORMATION REQUIRED** section below for details

Summary of Initial Determinations

The use of 0.04 cubic foot per second from Well 1 (MORR 791) and Well 2 (MORR 50396) in Juniper Canyon Basin for irrigation use on 3.4 acres may be allowed from March 1 through October 31 of each year, contingent upon Well 2 (MORR 50396) meeting minimum well construction standards.

Because of the Department's determination, your application can be moved to the next phase of the water rights application review process. However, due to #5 above your application will likely be limited accordingly.

ADDITIONAL INFORMATION REQUIRED

- OAR 690-310-040(1)(a)(I)(iii) requires the legal description of any property on which the water is to be used as depicted on the map. Please provide the Department with a copy of the legal description of the property where the water will be used.
- Because the Department has determined that construction of Well 2 (MORR 50396) does not meet current minimum well construction standards, **a permit cannot be issued until Well 2 has been properly constructed per current minimum well construction standards.**

For questions or assistance dealing with the current minimum well construction standards or the type of documentation required indicating that the well meets well construction standards, you may contact Tracy Eichenlaub of the Department's Enforcement Section at (503) 986-0851.

The Department will not proceed with a positive Proposed Final Order and will not issue a permit approving the proposed use, as requested under this Application #G-16162, until notice that the required construction has been completed.

Please submit this information no later than Thursday, May 20, 2004. If you are unable to submit the information listed above, you may request an administrative hold for up to an additional 180 days. You must submit the request in writing, stating how much more time you will need and why you need additional time. If an administrative hold is granted, your application will not be processed further until the requested information is received or the extended deadline has passed.

If we do not receive the items requested above or a request for an administrative hold from processing by this date, we may reject your application consistent with ORS 537.153 or ORS 537.621. If your application is rejected, any fees submitted in excess of the examination fee will be refunded; however, the examination fee is non-refundable and will not be returned. In addition, the priority date associated with your application will be lost.

Please reference the application number when sending any correspondence regarding the conclusions of this initial review. Comments received within the comment period will be evaluated at the next phase of the process.

At this time, you must decide whether to proceed or to withdraw your application as described below.

Withdrawal Refunds:

If you choose not to proceed, you may withdraw your application and receive a refund (minus a \$50 processing charge per application.) To accomplish this you must notify the Department in writing by **Friday, April 30, 2004**. For your convenience you may use the enclosed "STOP PROCESSING" form.

To Proceed With Your Application:

If you choose to proceed with your application, you do not have to notify the Department. Your application will automatically be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period the Department will complete a public interest review and issue a proposed final order.

If A Permit Is Issued It Will Likely Include The Following Conditions:

1. Measurement, recording and reporting conditions:
 - A. The Director may require the permittee to install a meter or other suitable measuring device as approved by the Director. If the Director notifies the permittee to install a meter or other measuring device, the permittee shall install such device within the period stated in the notice. Such installation period shall not be less than 90 days unless special circumstances warrant a shorter installation period. Once installed, the permittee shall maintain the meter or measuring device in good working order and shall allow the watermaster access to the meter or measuring device. The Director may provide an opportunity for the permittee to submit alternative measuring procedures for review and approval.
 - B. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.
2. The priority date for this application is January 8, 2004.
3. To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

Before Use of Water Takes Place

Initial and Annual Measurements

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

After Use of Water has Begun

Reference Water Level Determination

Following the first year of water use, the user shall submit one static water level measurement in the month specified above which will establish the reference level against which future annual measurements will be compared. The water user is not required to measure additional water levels after the reference level has been determined unless required by the Director. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if annual water level measurements reveal any of the following events:

- (A) An average water level decline of three or more feet per year for five consecutive years; or
- (B) A water level decline of 15 or more feet in fewer than five consecutive years; or
- (C) A water level decline of 25 or more feet; or
- (D) Hydraulic interference leading to a decline of 25 or more feet in any neighboring well with senior priority.

The period of non or restricted use shall continue until the annual water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

The water source identified in your application may be affected by an Agricultural Water Quality Management Area Plan. These plans are developed by the Oregon Department of Agriculture (ODA) with the cooperation of local landowners and other interested stakeholders, and help to ensure that current and new appropriations of water are done in a way that does not adversely harm the environment. You are encouraged to explore ODA's Water Quality Program web site at http://www.oda.state.or.us/nrd/water_quality/index.html to learn more about the plans and how they may affect your proposed water use.

If you have any questions:

Questions about the status of your application, processing timelines, or your upcoming Proposed Final Order should be directed to our Water Right Information Group at 503-986-0801. Feel free to call me at 503-986-0812 if you have any questions regarding the contents of this letter. Please have your application number available if you call. Address all other correspondence to: Water Rights Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271, Fax: 503-986-0901.

Sincerely,



Jerry W. Gainey

Water Right Application Caseworker

enclosures: Flow Chart of Water Right Process
 Stop Processing Form

G-16162

wab 7-NONE LISTED

pou 7-NONE LISTED

gw B

APPLICATION FACT SHEET

Mail to: *Applicant, Watermaster, District Biologist (ODFW)*
If necessary, also mail to : *Regional Water quality manager (DEQ), and DOA*

Application File Number: G-16162

Applicant: RON AND SHARON MAILLOUX

County: Morrow

Watermaster: 5

Priority Date: January 8, 2004

Source: WELL 1 AND WELL 2 IN JUNIPER CANYON BASIN

Use: DOMESTIC; IRRIGATION USE ON 3.4 ACRES

Quantity: 0.094 CUBIC FOOT PER SECOND

Basin Name & Number: Umatilla, #7

Stream Index Reference: Volume 3A COLUMBIA R & MISC

Well Locations:

WELL 1 (MORR 791): SWSW, SECTION 14, T4N, R25E, W.M.; 130 FEET NORTH
& 800 FEET EAST FROM SW CORNER, SECTION 14

WELL 2 (MORR 50396): SWSW, SECTION 14, T4N, R25E, W.M.; 90 FEET NORTH
& 980 FEET EAST FROM SW CORNER, SECTION 14

Place of Use: SWSW 3.4 ACRES, SECTION 14, TOWNSHIP 4 NORTH, RANGE 25 EAST,
W.M.

14 DAY STOP PROCESSING DEADLINE DATE: Friday, April 30, 2004

PUBLIC NOTICE DATE: Tuesday, April 20, 2004

30 DAY COMMENT DEADLINE DATE: Thursday, May 20, 2004

4N 25 14
& INDEX

MEMO

To: Juno Pandian
From: Tracy Eichenlaub, Well Construction Specialist
Subject: Review of Water Right Application G-16162
Date: March 30, 2004

The attached application was forwarded to the Enforcement Section by Water Rights. Mike Zwart reviewed the application. There are two well reports, I was asked to review Well #2, MORR 50396.

Based on the well report (MORR 50396) the well does not appear to meet current minimum well construction standards. My recommendation is that the Department does **not issue a permit** for this well unless it is brought into compliance with current minimum well construction standards.

I concur
JP
3-31-04

INTEROFFICE MEMORANDUM

Water Rights Section

TO: Tracy Eichenalub

March 12, 2004

FROM: Jerry Gainey 

RE: GW File Number G-16162, Ronald and Sharon Mailloux

The attached application file is being referred to you as recommended by Michael Zwart for determination if the well has been constructed to meet minimum well construction standards.

Please route to me when finished.

Thanks.

Water Right Conditions Tracking Slip

Groundwater/Hydrology Section

FILE ## G-16162
ROUTED TO: Water Rights
TOWNSHIP/
RANGE-SECTION: 4N/25E-14 CC

CONDITIONS ATTACHED? ☒ yes ☐ no

REMARKS OR FURTHER INSTRUCTIONS:

Reviewer: Michael Zwart

PUBLIC INTEREST REVIEW FOR GROUND WATER APPLICATIONS

TO: Water Rights Section Date February 13, 2004

FROM: Ground Water/Hydrology Section Michael Zwart
Reviewer's Name

SUBJECT: Application G- 16162 Supersedes review of N/A
Date of Review(s)

PUBLIC INTEREST PRESUMPTION; GROUNDWATER

OAR 690-310-130 (1) *The Department shall presume that a proposed groundwater use will ensure the preservation of the public welfare, safety and health as described in ORS 537.525. Department staff review ground water applications under OAR 690-310-140 to determine whether the presumption is established. OAR 690-310-140 allows the proposed use be modified or conditioned to meet the presumption criteria. This review is based upon available information and agency policies in place at the time of evaluation.*

A. GENERAL INFORMATION: Applicant's Name: Ron and Sharon Mailloux County: Morrow

A1. Applicant(s) seek(s) 0.0936 cfs from two well(s) in the Umatilla Basin,
Columbia-Umatilla Plateau subbasin Quad Map: Boardman

A2. Proposed use: Irrigation, 3.4 acres (P) Seasonality: March 1 to October 31

A3. Well and aquifer data (attach and number logs for existing wells; mark proposed wells as such under logid):

Well	Logid	Applicant's Well #	Proposed Aquifer*	Proposed Rate(cfs)	Location (T/R-S QQ-Q)	Location, metes and bounds, e.g. 2250' N, 1200' E fr NW cor S 36
1	MORR 791	1	CRB	0.0936	4N/25E-14 SW-SW	130' N, 800' E fr SW cor S 14
2	MORR 50396	2	CRB	0.0936	4N/25E-14 SW-SW	90' N, 980' E fr SW cor S 14
3						
4						
5						

* Alluvium, CRB, Bedrock

Well	Well Elev ft msl	First Water ft bls	SWL ft bls	SWL Date	Well Depth (ft)	Seal Interval (ft)	Casing Intervals (ft)	Liner Intervals (ft)	Perforations Or Screens (ft)	Well Yield (gpm)	Draw Down (ft)	Test Type
1	389	64	66	2/13/78	107	0-47	0-47	None	None	30	38	Air
2	395	110	43	7/20/98	123	0-18	0-33	63-123	103-123	12	79	Air

Use data from application for proposed wells.

A4. **Comments: Drawdown estimated from air test. See comments on last page regarding seal depth for well #2. Well logs were not included with the file, but I am reasonably certain that these logs (attached) can be tied to the subject wells.**

A5. ☒ **Provisions of the Umatilla** Basin rules relative to the development, classification and/or management of ground water hydraulically connected to surface water ☐ are, or ☒ are not, activated by this application. (Not all basin rules contain such provisions.)
Comments: City of Boardman may be able to comment on the proposal, if it has a Water Management and Conservation Plan.

A6. ☐ **Well(s) #** _____, _____, _____, _____, _____, tap(s) an aquifer limited by an administrative restriction.
Name of administrative area: _____
Comments: _____

C. GROUND WATER/SURFACE WATER CONSIDERATIONS, OAR 690-09-040**C1. 690-09-040 (1): Evaluation of aquifer confinement:**

Well	Aquifer or Proposed Aquifer	Confined	Unconfined
1	Basalt of the Columbia River Basalt Group	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Basalt of the Columbia River Basalt Group	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>

Basis for aquifer confinement evaluation: In this area, this aquifer typically is confined except where shallow water-bearing zones may be in hydraulic connection with an overlying unconfined alluvial aquifer. That condition does not occur here.

C2. 690-09-040 (2) (3): Evaluation of distance to, and hydraulic connection with, surface water sources. All wells located a horizontal distance less than ¼ mile from a surface water source that produce water from an unconfined aquifer shall be assumed to be hydraulically connected to the surface water source. Include in this table any streams located beyond one mile that are evaluated for PSI.

Well	SW #	Surface Water Name	GW Elev ft msl	SW Elev ft msl	Distance (ft)	Hydraulically Connected?			Potential for Subst. Interfer. Assumed?	
						YES	NO	ASSUMED	YES	NO
1	1	West Extension Canal	323	375	200	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
1	2	Columbia River	323	265	11900	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	1	West Extension Canal	352	375	300	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	2	Columbia River	352	265	12000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Basis for aquifer hydraulic connection evaluation: The water-bearing zones are well below the canal. Also, the SWLs at the wells are below the canal. Based on the likely dip of the basalt and the gradient on the potentiometric surface, it is reasonable to expect that the aquifer penetrated is exposed in the nearby reach of the Columbia River.

Water Availability Basin the well(s) are located within: Wells are not within a designated WAB.

C3a. 690-09-040 (4): Evaluation of stream impacts for each well that has been determined or assumed to be **hydraulically connected and less than 1 mile** from a surface water source. Limit evaluation to instream rights and minimum stream flows that are pertinent to that surface water source, and not lower SW sources to which the stream under evaluation is tributary. Compare the requested rate against the 1% of 80% *natural* flow for the pertinent Water Availability Basin (WAB). If Q is not distributed by well, use full rate for each well. Any checked ☒ box indicates the well is assumed to have the potential to cause PSI.

Well	SW #	Well < ¼ mile?	Qw > 5 cfs?	Instream Water Right ID	Instream Water Right Q (cfs)	Qw > 1% ISWR?	80% Natural Flow (cfs)	Qw > 1% of 80% Natural Flow?	Interference @ 30 days (%)	Potential for Subst. Interfer. Assumed?
		<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"/>			<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"/>		<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"/>

C3b. **690-09-040 (4):** Evaluation of stream impacts by total appropriation for all wells determined or assumed to be **hydraulically connected and less than 1 mile** from a surface water source. **Complete only if Q is distributed among wells.** Otherwise same evaluation and limitations apply as in C3a above.

	SW #		Q _w > 5 cfs?	Instream Water Right ID	Instream Water Right Q (cfs)	Q _w > 1% ISWR?	80% Natural Flow (cfs)	Q _w > 1% of 80% Natural Flow?	Interference @ 30 days (%)	Potential for Subst. Interfer. Assumed?
			<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"/>
			<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>

Comments: This section does not apply

C4a. **690-09-040 (5):** Estimated impacts on **hydraulically connected surface water sources greater than one mile** as a percentage of the proposed pumping rate. Limit evaluation to the effects that will occur up to one year after pumping begins. This table encompasses the considerations required by 09-040 (5)(a), (b), (c) and (d), which are not included on this form. Use additional sheets if calculated flows from more than one WAB are required.

Non-Distributed Wells													
Well	SW#	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	27.3%	22.5%	9.4%	21.6%	30.4%	36.8%	41.7%	45.6%	48.9%	51.6%	44.5%	34.3%
Well Q as CFS		0	0	0.094	0.094	0.094	0.094	0.094	0.094	0.094	0.094	0	0
Interference CFS		0.026	0.021	0.009	0.02	0.028	0.034	0.039	0.043	0.046	0.048	0.042	0.032
Distributed Wells													
Well	SW#	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
(A) = Total Interf.		0.026	0.021	0.009	0.02	0.028	0.034	0.039	0.043	0.046	0.048	0.042	0.032
(B) = 80 % Nat. Q													
(C) = 1 % Nat. Q													
(D) = (A) > (C)													
(E) = (A / B) x 100		%	%	%	%	%	%	%	%	%	%	%	%

(A) = total interference as CFS; (B) = WAB calculated natural flow at 80% exceed. as CFS; (C) = 1% of calculated natural flow at 80% exceed. as CFS; (D) = highlight the checkmark for each month where (A) is greater than (C); (E) = total interference divided by 80% flow as percentage.

Basis for impact evaluation: Used Well #1 as closest well. The Columbia River at this reach does not appear to be within a designated WAB. Therefore, it is unknown what the 80% natural flows are and it is also not possible to complete lines B, C, D, and E of the above table. However, it is extremely unlikely that the interference will exceed a small fraction of 1% of the natural flow of the Columbia River. Used Wozniak modification of the Hunt stream-depletion model.

C4b. **690-09-040 (5) (b)** The potential to impair or detrimentally affect the public interest is to be determined by the Water Rights Section.

- C5. ☐ **If properly conditioned**, the surface water source(s) can be adequately protected from interference, and/or ground water use under this permit can be regulated if it is found to substantially interfere with surface water:
- ☐ The permit should contain condition #(s) _____;
 - ☐ The permit should contain special condition(s) as indicated in "Remarks" below;

C6. **SW / GW Remarks and Conditions** _____

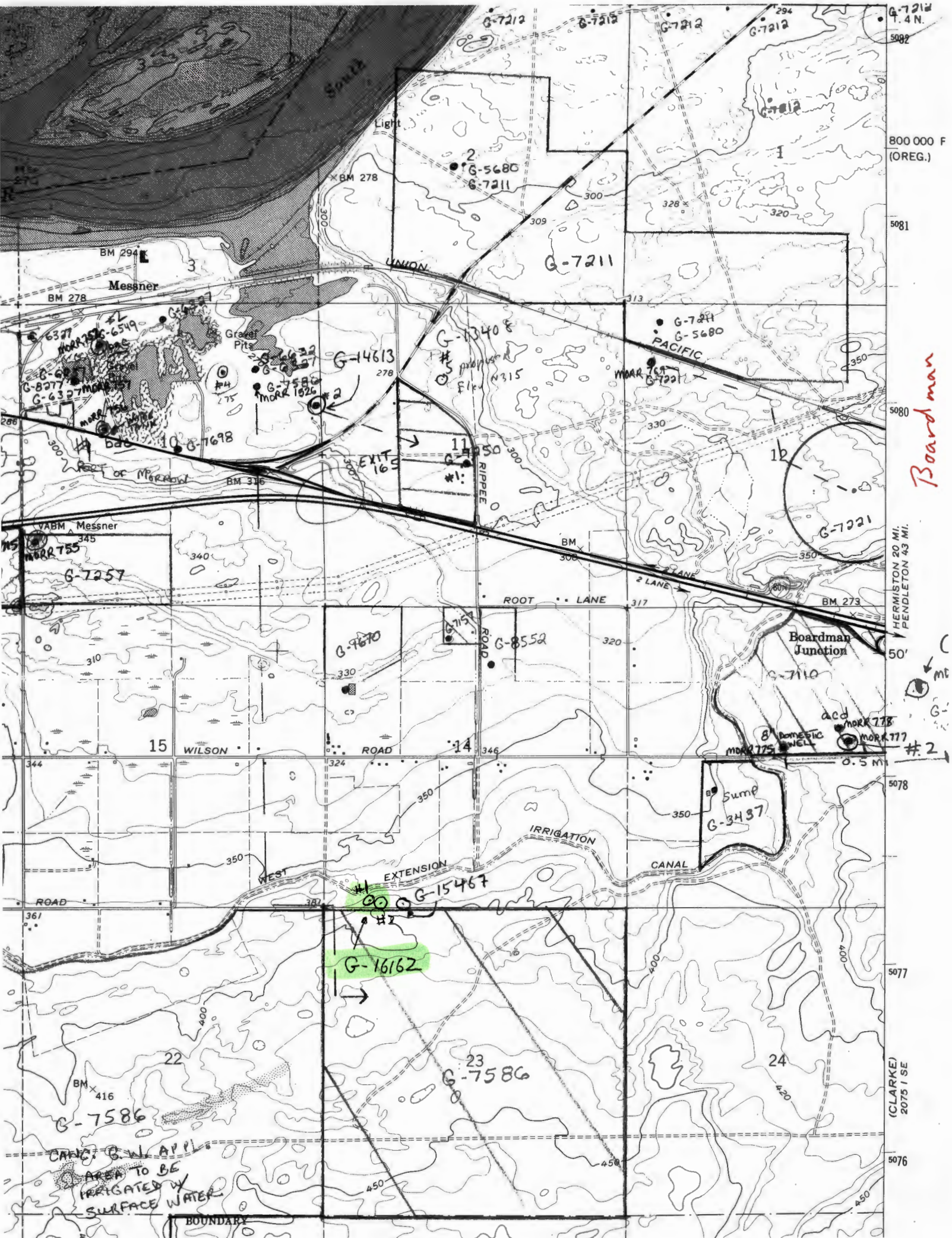
References Used: Local well logs; review of file G-15467 (attached); GW Reports 30 & 35.

D. WELL CONSTRUCTION, OAR 690-200

- D1. Well #: 2 Logid: MORR 50396
- D2. **THE WELL does not meet current well construction standards based upon:**
- a. ☒ review of the well log;
 - b. ☐ field inspection by _____;
 - c. ☐ report of CWRE _____;
 - d. ☐ other: (specify) _____
- D3. **THE WELL construction deficiency:**
- a. ☒ constitutes a health threat under Division 200 rules;
 - b. ☒ commingles water from more than one ground water reservoir;
 - c. ☐ permits the loss of artesian head;
 - d. ☐ permits the de-watering of one or more ground water reservoirs;
 - e. ☐ other: (specify) _____
- D4. **THE WELL construction deficiency is described as follows:** Top of basalt is at 30 feet. The casing is landed at 33 feet, but the well seal extends to only 18 feet in sand and gravel. The basalt aquifer is under confined conditions (artesian) and therefore the well should be cased and sealed into basalt.
- D5. **THE WELL**
- a. ☐ was, or ☐ was not constructed according to the standards in effect at the time of original construction or most recent modification.
 - b. ☐ I don't know if it met standards at the time of construction.
- D6. ☒ **Route to the Enforcement Section.** I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Department and approved by the Enforcement Section and the Ground Water Section.

THIS SECTION TO BE COMPLETED BY ENFORCEMENT PERSONNEL

- D7. ☐ Well construction deficiency has been corrected by the following actions: _____
- _____, 200____.
- (Enforcement Section Signature)
- D8. ☐ **Route to Water Rights Section (attach well reconstruction logs to this page).**



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Boardman

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PENDLETON 43 MI.

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NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL RECEIVED
STATE OF OREGON
(Please type or print)

MAR 21 1978

(Do not write above this line)

WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 4N/2SE-14

State Permit No. HOKR 791

(1) OWNER:

Name Charles Kyd SALEM, OREGON
Address P.O. Box 1990
Boardman, Oregon 97818

(2) TYPE OF WORK (check)

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒
6" Diam. from 0 ft. to 47 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(5) PERFORATIONS:

Perforated? ☐ Yes ☒ No.

Type of perforator used

Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☐ Yes ☒ No If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.

" " " " " "

" " " " " "

Water test 30 gal./min. with 38 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 47 ft.
Diameter of well bore to bottom of seal 9 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 12 sacks
How was cement grout placed?

Was a drive shoe used? ☒ Yes ☐ No Plugs Size: location ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☒ No Size of gravel:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Morrow Driller's well number
SW 1/4 NW 1/4 Section 14 T. 47N. R. 5E. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 64 ft

Static level 66 ft. below land surface. Date 2-13-78

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 107 ft. Depth of completed well 107 ft

Formation: Describe color, texture, grain size and structure of materials and show thickness and nature of each stratum and aquifer penetrated with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata

MATERIAL	From	To	SWL
Sand	0	30	
Rock, brown	30	42	
Basalt black	42	63	
Rock, black/brown claystone	63	70	
Basalt black	70	88	
Rock, brown	88	96	W.B.
Rock, brown w/ clay claystone	96	102	W.B.
Claystone, brown	102	107	

Work started 2-10 1978 Completed 2-13 1978

Date well drilling machine moved off of well 2-13 1978

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Thomas J. Delane Date 2-13, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1210

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name TROY GRIFFIN (Type or print)
(Person, firm or corporation)

Address 900 HERMISTON AVE HERMISTON

[Signed] Troy Griffin
(Water Well Contractor)

Contractor's License No. 65 Date 2-13, 1978

MORR
50396RECEIVED
RECEIVED

2 well

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

AUG 12 1998

NOV 30 1998

I.D. # L 26787

START CARD # 94853

Instructions for completing this report are on the last page of WATER RESOURCES DEPT. WATER RESOURCES DEPT.

(1) OWNER: Well Number _____
Name Ron Mailoux
Address 79647 Eastregard Rd.
City Boardman State OR Zip 97818(2) TYPE OF WORK
☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
☐ Other _____

(4) PROPOSED USE:

☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other _____

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 123 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
10	0	20	Granular	0	18	12

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E☒ Other Granular Bentonite

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:	6"	+2	37	260	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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:	4"	63	123	40	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

		Method		Type		Material	
<input checked="" type="checkbox"/> Perforations		<u>Skill Saw</u>					
<input type="checkbox"/> Screens							
From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
103	123	3'	20	14	4"	<input type="checkbox"/>	<input checked="" 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

<input type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input checked="" type="checkbox"/> Air	<input type="checkbox"/> Flowing
Yield gal/min	Drawdown	Drill stem at	Time
12		122	1 hr.

Temperature of water 60 / 59 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:

County Morrow Latitude _____ Longitude _____
Township 4N N or S Range 25E E or W. WM.
Section 14 3W 1/4 NW 1/4
Tax Lot 2400 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Eastregard Rd

(10) STATIC WATER LEVEL:

43 ft. below land surface. Date 7-20-98
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 110'

From	To	Estimated Flow Rate	SWL
110	121	12-15	43

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
<u>0-23 Sand (med)</u>	0	23	
<u>Sand & little gravel</u>	23	30	
<u>Basalt (Med Hard)</u>	30	38	
<u>Basalt (Soft)</u>	38	41	
<u>Basalt (Hard)</u>	41	110	
<u>clay stone (Gray)</u>	110	115	
<u>Blue Clay</u>	115	121	
<u>Basalt (Hard)</u>	121	123	

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SALEM, OREGONDate started 7-20-98 Completed 7-20-98

(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 water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number _____

Signed _____

Date _____

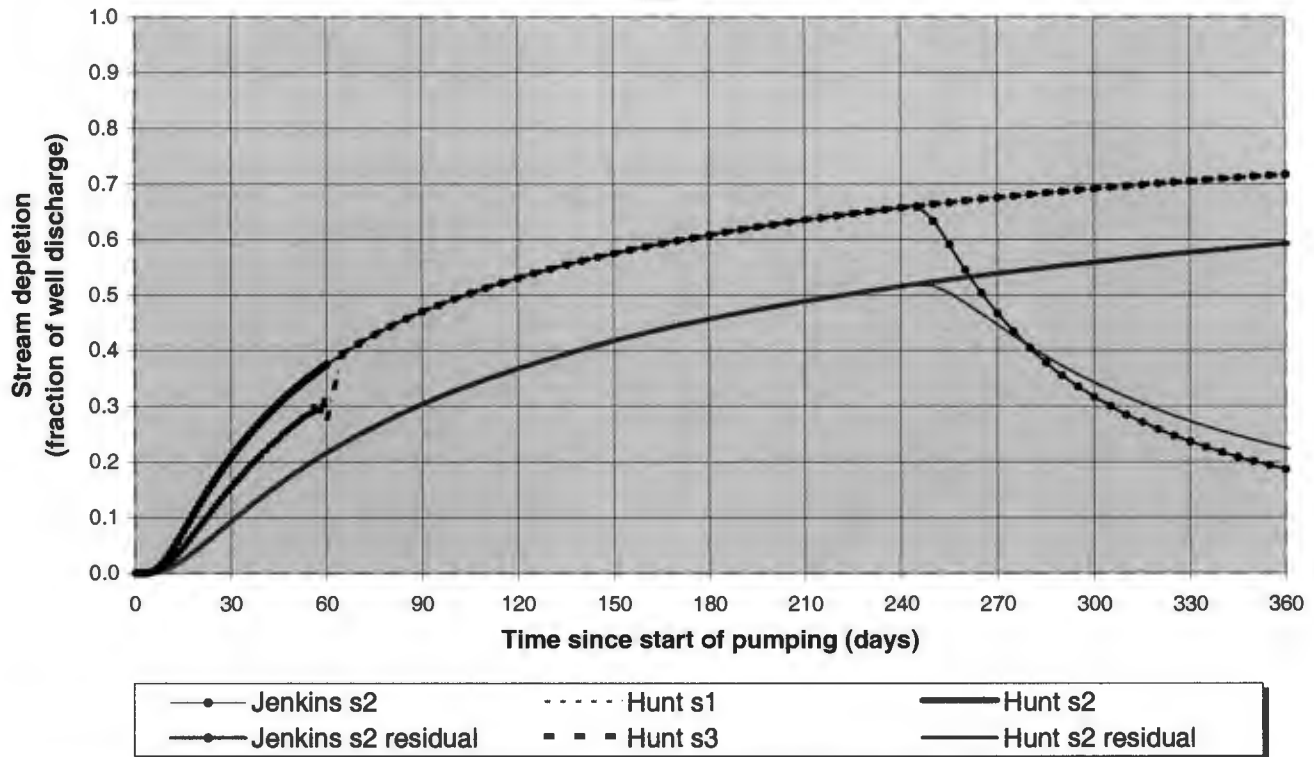
(bonded) Water Well Constructor Certification:

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 water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1719Signed Z. O. LaneDate 7-20-98

Transient Stream Depletion (Jenkins, 1970; Hunt, 1999)

Well 1



Output for Hunt Stream Depletion, Scenario 2 (s2): Time pump on = 240 days

Days	30	60	90	120	150	180	210	240	270	300	330	360
Hunt SD s2	0.0937	0.2166	0.3038	0.3677	0.4169	0.4562	0.4886	0.5158	0.4454	0.3426	0.2732	0.2251
Qw, cfs	0.094	0.094	0.094	0.094	0.094	0.094	0.094	0.094	0.094	0.094	0.094	0.094
H SD s2, cfs	0.009	0.020	0.028	0.034	0.039	0.043	0.046	0.048	0.042	0.032	0.026	0.021

Parameters:

		Scenario 1	Scenario 2	Scenario 3	Units
Net steady pumping rate	Qw	0.0936	0.0936	0.0936	cfs
Distance to stream	a	11900	11900	11900	ft
Aquifer hydraulic conductivity	K	100	100	100	ft/day
Aquifer thickness	b	15	15	15	ft
Aquifer transmissivity	T	1500	1500	1500	ft*ft/day
Aquifer storage coefficient	S	0.001	0.001	0.001	
Stream width	ws	50	50	50	ft
Streambed hydraulic conductivity	Ks	0.1	0.1	0.1	ft/day
Streambed thickness	bs	3	10	3	ft
Streambed conductance	sbc	1.666666667	0.5	1.666666667	ft/day
Stream depletion factor (Jenkins)	sdf	94.40666667	94.40666667	94.40666667	days
Streambed factor (Hunt)	sbf	13.22222222	3.966666667	13.22222222	

Nearby review

**OREGON WATER RESOURCES DEPARTMENT
INTEROFFICE MEMO**

To: Ground Water files Date: June 4, 2001
From: Michael J. Zwart
Subject: Application Review: G-15467, Jerry Downey

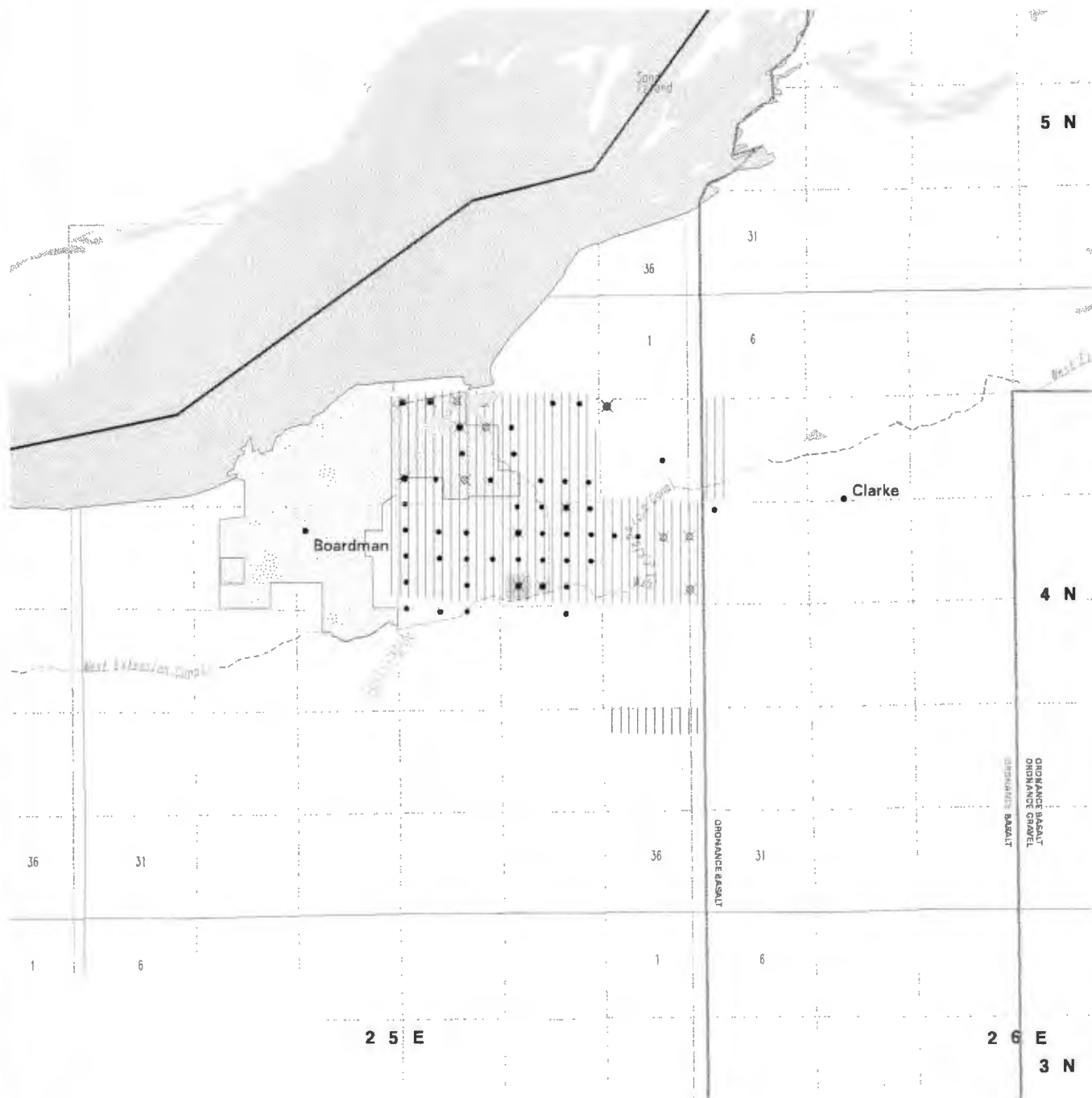
This application proposes to use about 100 gpm from one well for irrigation of 5.0 acres. The reported well construction information indicates that the well is 300 feet deep, but I did not locate a matching log in GRID. The well very likely produces water from a confined to semiconfined aquifer developed in basalt of the Columbia River Basalt Group.

The well is located about 400 feet from the West Extension Canal. The basalt aquifer is not likely in hydraulic connection with nearby surface water sources. It is unlikely that the deeper water-bearing zones would be in hydraulic connection with the nearby reach of the creek. There is no potential for substantial interference, based on the nature of the aquifer.

I recommend permit conditions 7B and 7E.

Wells in the vicinity of application G 16162

- Application well(s) in this 1/4-1/4 section
- Well(s) identified in this section from OWRD's well log database within 1 mi. radius of application well(s)
- Well(s) identified in this 1/4-1/4 section from OWRD's well log database within 1 mi. radius of application well(s)
- Permitted well(s) in this 1/4-1/4 section within 1 mi. radius of application well(s)
- Conditioned, permitted well(s) in this 1/4-1/4 section within 5 mi. radius of application well(s)
- OWRD Observation well and well-id within 5 mi. radius of application well(s)
- Critical GW Area
- Regulated GW Area



ABANDON: 0
 RECONDITIONED: 10
 REPAIRED: 6
 CONVERSION: 0
 DEEPENINGS: 10
 NEW CONSTRUCT: 168

COMMUNITY USE: 0
 DOMESTIC USE: 155
 INDUSTRIAL USE: 13
 INJECTION USE: 0
 IRRIGATION USE: 28
 THERMAL USE: 0
 LIVESTOCK USE: 0

PERMITTED WELLS WITHIN 1 MILE OF APPLICATION G 16162

\$RECNO	APPLICATION	PERMIT	CLAIM	LOC-QQ	USE_CODE
1	G	11239	G 10550	0 4.00N25.00E10NWNW	IR
1	G	11239	G 10550	0 4.00N25.00E10NWNW	IR
2	G	11992	G 10975	0 4.00N25.00E10NENE	IM
2	S	57524	S 43606	0 4.00N25.00E10NENE	IR
3		0	G 5332	0 4.00N25.00E10NENW	MU
3	G	6712	G 5338	0 4.00N25.00E10NENW	IM
3	G	6549	G 5332	0 4.00N25.00E10NENW	IM
4		0	G 8263	0 4.00N25.00E10NWNW	MU
4	G	6327	G 8263	0 4.00N25.00E10NWNW	IM
5	G	5680	G 4942	0 4.00N25.00E12NWNW	IR
5	G	7221	G 6640	0 4.00N25.00E12NWNW	IR
6	G	13264	G 12729	0 4.00N25.00E10SWNE	IC
6	G	13264	G 12729	0 4.00N25.00E10SWNE	IM
6	G	7698	G 7158	0 4.00N25.00E10SWNE	IM
7		0	G 8619	0 4.00N25.00E10SENE	MU
7		0	G 8619	0 4.00N25.00E10SENE	MU
7	G	14613	G 13494	0 4.00N25.00E10SENE	IR
7	S	60950	S 45468	0 4.00N25.00E10SENE	IS
7	S	60950	S 45468	0 4.00N25.00E10SENE	IR
7	G	9263	G 8619	0 4.00N25.00E10SENE	IR
7	G	9263	G 8619	0 4.00N25.00E10SENE	IR
7	S	57524	S 43606	0 4.00N25.00E10SENE	IS
7	S	57524	S 43606	0 4.00N25.00E10SENE	IR
7	S	57524	S 43606	0 4.00N25.00E10SENE	IR
7	G	7586	G 6876	0 4.00N25.00E10SENE	IR
7	G	7586	G 6876	0 4.00N25.00E10SENE	IR
7	G	7586	G 6876	0 4.00N25.00E10SENE	IR
8	G	7257	G 6386	0 4.00N25.00E10SWSW	IR
8	G	7619	G 7065	0 4.00N25.00E10SWSW	IR
9	G	11810	G 11026	0 4.00N25.00E10SWSE	IR
10	G	8552	G 7878	0 4.00N25.00E14NWNW	IS
11	G	1670	G 1528	0 4.00N25.00E14SWNW	IR
11	S	61029	S 46207	0 4.00N25.00E14SWNW	IR
11	G	10034	G 9516	0 4.00N25.00E14SWNW	IS
12	G	10644	G 9811	0 4.00N25.00E13SWNE	IR
13	G	14452	G 13419	0 4.00N25.00E13SENE	IS
13	G	14452	G 13419	0 4.00N25.00E13SENE	IR
13	G	6351	G 5952	0 4.00N25.00E13SENE	IR
13	G	7110	G 5953	0 4.00N25.00E13SENE	IC
14	G	16162	0	0 4.00N25.00E14SWSW	DO
14	G	16162	0	0 4.00N25.00E14SWSW	IR

14	G	16162		0	0	4.00N25.00E14SSW	IR
15	G	15467	G	15140	0	4.00N25.00E14SESW	IR
16	G	14452	G	13419	0	4.00N25.00E13SESE	IR
16	G	14452	G	13419	0	4.00N25.00E13SESE	IS

CONDITIONED WELLS WITHIN 5 MILES OF APPLICATION G 16162

\$RECNO	APPLICATION	PERMIT	LOC-QQ	CONDITION-CODE
1	G	11992	G 10975	4.00N25.00E10NENE 10G
1	G	11992	G 10975	4.00N25.00E10NENE 12A
1	G	11992	G 10975	4.00N25.00E10NENE 12B
1	G	11992	G 10975	4.00N25.00E10NENE SS4

APPLICATION G 16162 FALLS WITHIN THESE QUAD(S)

BOARDMAN

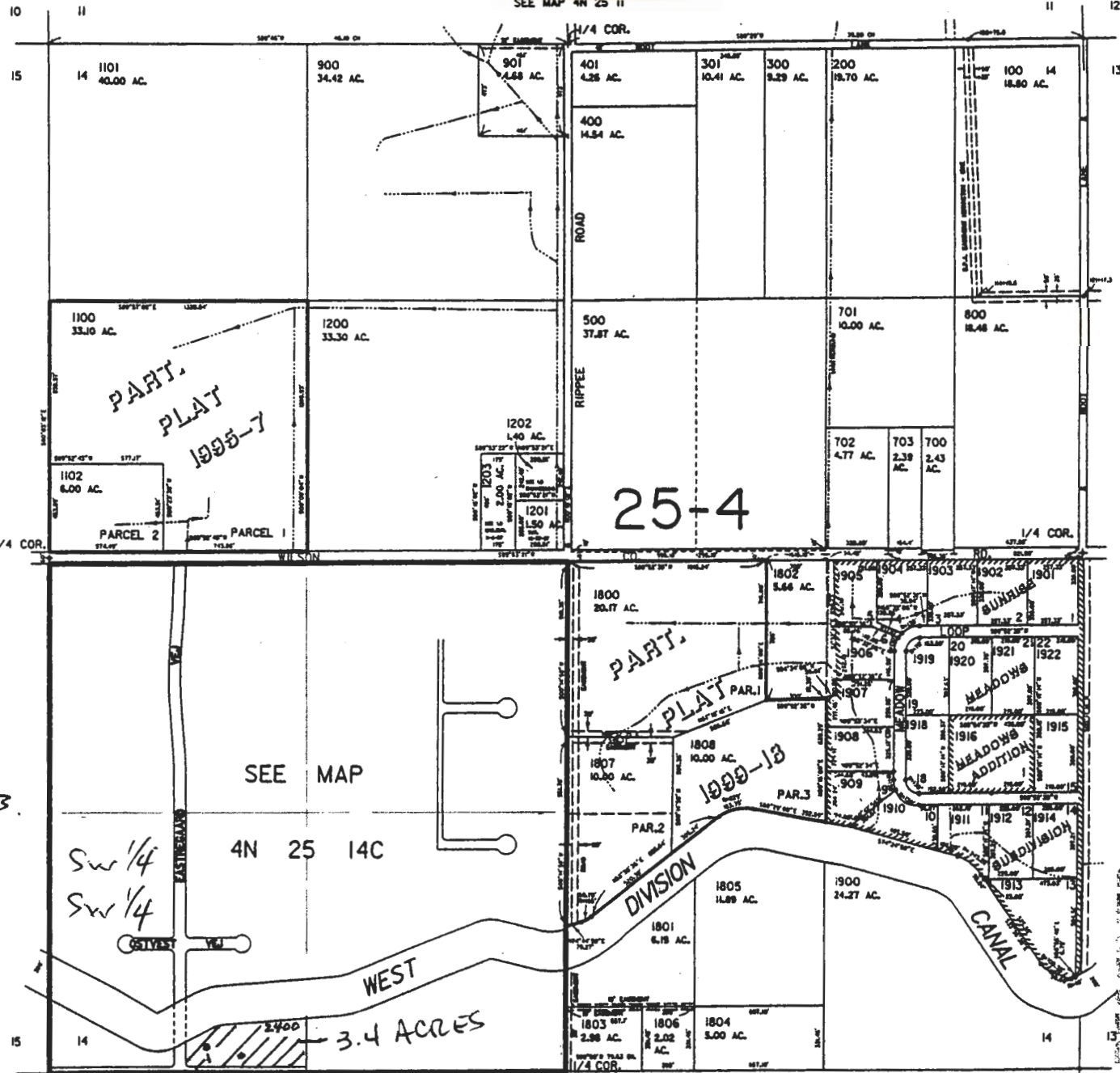
The following OWRD Groundwater Management Areas are within the map extent:

\$RECNO	NAME1	NAME2	SUB-AREA	STATUS
1	ORDNANCE BASALT			CRIT
2	ORDNANCE BASALT	ORDNANCE GRAVEL		CRIT

-N-

0 400 800
SCALE IN FEET

SEE MAP 4N 25 11



CANCELLED
NUMBERS
T.L. 600
T.L. 1000
T.L. 1300
T.L. 1400
T.L. 1401
T.L. 1402
T.L. 1403
T.L. 1500
T.L. 1600
T.L. 1700
T.L. 1917
T.L. 1923

Wells located in tax
lot Number 2400

• Location of wells

#2400 Tax lot Number

Proposed area of
use.

Area irrigated.

County - Morrow
Section- 14-SW- $\frac{1}{4}$ NW
TOWNSHIP 4N Range 25E

WELLS LOCATED
FROM COMMON
SECTIONS 14, 15, 22, 23.

WELL #1
800 ft EAST
130 ft NORTH
WELL #2
980 ft EAST
90 ft NORTH

SW $\frac{1}{4}$
SW $\frac{1}{4}$

SEE MAP

4N 25 14C

WEST

3.4 ACRES

#2 well
#1 well

SEE MAP 4N 25

app no 6-16162

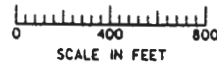
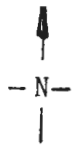
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WATER RESOURCES DEPT
SALEM, OREGON

4N 25 14
& INDEX

Permit no. G-15698

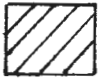


SEE MAP 4N 25 11

Wells located in tax
lot Number 2400

- Location of wells

#2400 Tax lot Number



Proposed area of use.

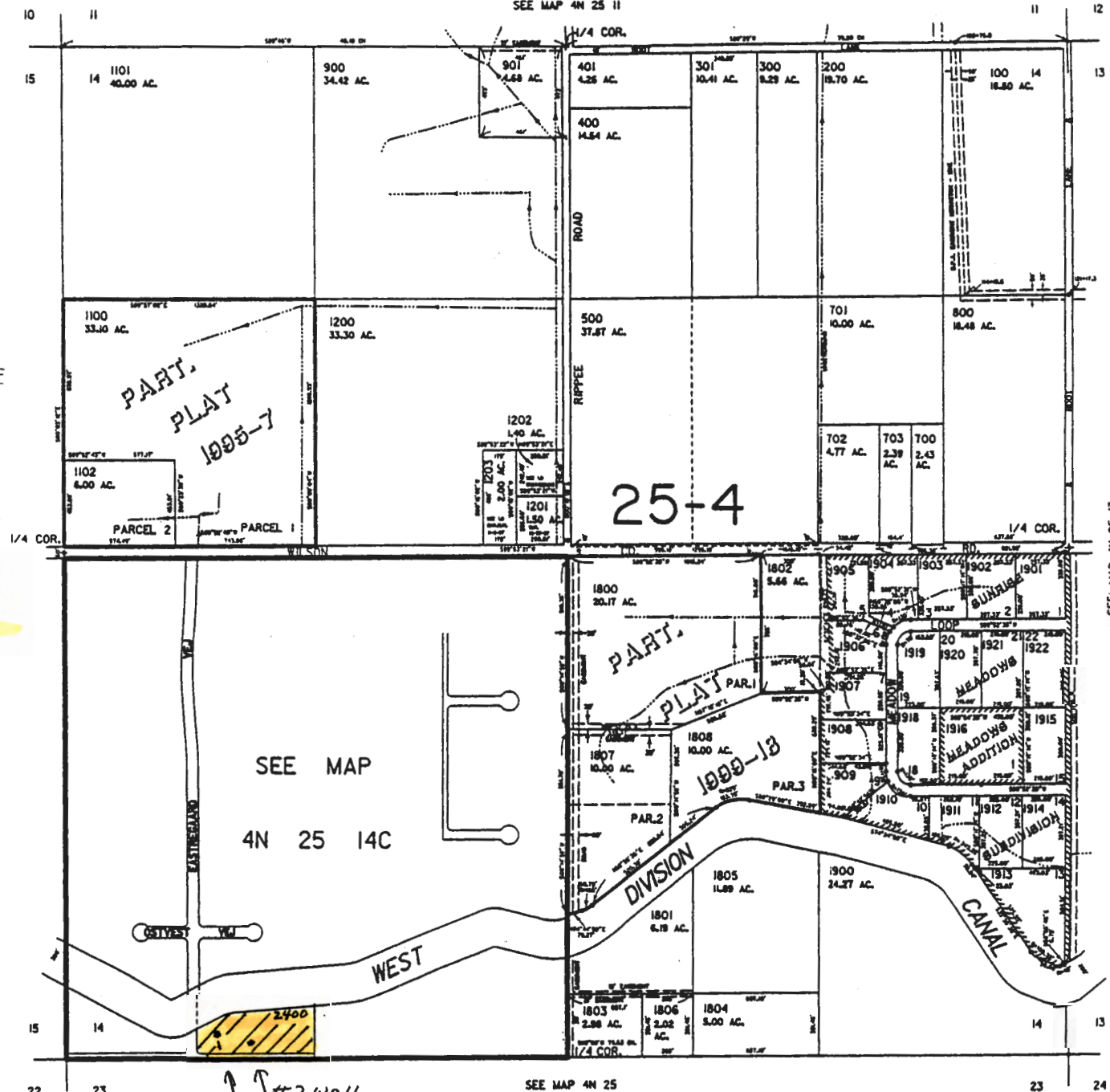
Area irrigated.

County - Morrow
Section - 14-SW- $\frac{1}{4}$ NW
TOWNSHIP 4N Range 25E

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CANCELLED
NUMBERS

T.L. 600
T.L. 1000
T.L. 1300
T.L. 1400
T.L. 1401
T.L. 1402
T.L. 1403
T.L. 1500
T.L. 1600
T.L. 1700
T.L. 1917
T.L. 1923

Permit no. G-15698

4N 25 14
& INDEX



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301-1271
(503) 986-0900
www.wrd.state.or.us

Application for a Permit to Use Ground Water

Please type or print in dark ink. If your application is found to be incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert "n/a." Please read and refer to the instructions when completing your application. A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/publications/report/index.shtml.

1. APPLICANT INFORMATION

A. Individuals

Applicant: Ron and Sharon Mailloux
First Last
 Mailing address: 78647 Eastregaard Road
Boardman Oregon 97818
City State Zip
 Phone: 541-481-2653 same same
Home Work Other
 *Fax: _____ *E-Mail address: ronmailx@eoni.com

B. Organizations

(Corporations, associations, firms, partnerships, joint stock companies, cooperatives, public and municipal corporations)

Name of organization: _____
 Name and title of person applying: _____
 Mailing address of organization: _____

City State Zip
 Phone: _____
Day Evening
 *Fax: _____ *E-Mail address: _____

* Optional information

For Department Use		
App. No. <u>G-116162</u>	Permit No. _____	Date _____

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SALEM OREGON

2. PROPERTY OWNERSHIP

Do you own all the land where you propose to divert, transport, and use water?

☒ Yes (Skip to section 3 "Ground water Development.")

☐ No (Please check the appropriate box below.)

☐ I have a recorded easement or written authorization permitting access.

☐ I do not currently have written authorization or easement permitting access.

List the names and mailing addresses of all affected landowners.

3. GROUND WATER DEVELOPMENT

A. Well Information

Number of well(s): 2

Name of nearest surface water body: Columbia River

Distance from well(s) to nearest stream or lake: 1) 2 miles - Columbia River

2) _____ 3) _____ 4) _____

If distance from surface water is less than one mile, indicate elevation difference between nearest surface water and well head. 1) _____

2) _____ 3) _____ 4) _____

B. Well Characteristics

Wells must be constructed according to standards set by the Department for the construction and maintenance of water wells. If the well is already constructed, please enclose a copy of the well constructor's log and the well ID number, if available, for each well with this application. Identify each well with a number corresponding to the wells designated on the map and proceed to question F in this section of the form. If the well has not been constructed, or if you do not have a well log, please complete the following:

Well(s) will be constructed by: Lyle Amos (Triple A Drilling)

Address: 2202 W. Windy Ln. Phone 509-588-4028

Benton City, Wa 99320

Completion date: 07/20/98

Ground Water/2

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SALEM, OREGON

app no G-16162

Please provide a description of your well development. (Attach additional sheets if needed.)

Well No.	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
1	6"	250 gauge st.	47'	97'-107'	0-18'	64'	64'	air-5gal	107'
2	6"	250 gauge st.	40'	103'-123'	0-18"	43'	43'	air-5gal	123'

Note: Well numbers in this listing must correspond to well locations(s) shown on accompanying map.

C. Artesian Flows

If your water well is flowing artesian, describe your water control and conservation works:

4. WATER USE

Please read the instruction booklet for more details on "type of use" definitions, how to express how much water you need and how to identify the water source you propose to use. You must fill out a supplemental form for some uses as they require specific information for that type of use.

A. Type(s) of Use(s)

See list of beneficial uses provided in the instructions.

- If your proposed use is **domestic**, indicate the number of households to be supplied with water: _____

XX If your proposed use is **irrigation**, please attach **Form I**

- If your proposed use is **mining**, attach **Form R**
- If your proposed use is **municipal or quasi-municipal**, attach **Form M**
- If your proposed use is **commercial/industrial**, attach **Form Q**

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SALEM, OREGON

app no G-16162

B. Amount of Water

Provide the production rate in gallons per minute (gpm) and the total annual amount of water you need from each well, from each source or aquifer, for each use. You do not need to provide source information if you are submitting a well log with your application.

Well No.	Source or aquifer	Type of use	Total rate of water requested (in gpm)	Total annual quantity (in gallons)	Production rate of well (in gpm)
1	Well-64' to 107'	Domestic <i>/IRRIG</i>	30 GPM	40,000	30/gal/min
2	Well-43' to 123'	Pature Irrigation	12gal/min	651,702	12gal/min
					TOTAL 42 gpm

C. Maximum Rate of Use Requested

What is the maximum, instantaneous rate of water that will be used? 42gal/min

(The fees for your application will be based on this amount.)

D. Period of Use

Indicate the time of year you propose to use the water: March 1 - October 31

(For seasonal uses like irrigation give dates when water use would begin and end, e.g. March 1–October 31.)

E. Acreage

If you will be applying water to land, please give the total number of acres where water will be applied or used: 3.4

(This number should be consistent with you application map.)

5. WATER MANAGEMENT**A. Diversion**

What equipment will you use to pump water from your well(s)?

☒ Pump (give horsepower and pump type): 3 hp sub. pump.

☐ Other means (describe): _____

B. Transport

How will you transport water to your place of use?

☐ Ditch or canal (give average width and depth):

Width _____ Depth _____

Is the ditch or canal to be lined? ☐ Yes ☐ No

☒ Pipe (give diameter and total length):

Diameter 2" Length 600'

☒ Other (describe) 2" main line with 1" and 3/4" laterals.

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SALEM OREGON

Ground Water/4

appno G-16162

C. Application/Distribution Method

What equipment will you use to apply water to your place of use? Well - Pump - Lines.

Irrigation or land application method (check all that apply):

- | | | |
|--|--|--|
| <input type="checkbox"/> Flood | <input type="checkbox"/> High-pressure sprinkler | <input checked="" type="checkbox"/> Low pressure sprinkler |
| <input type="checkbox"/> Drip | <input type="checkbox"/> Water cannons | <input type="checkbox"/> Center pivot system |
| <input type="checkbox"/> Hand lines | <input type="checkbox"/> Wheel lines | |
| <input type="checkbox"/> Siphon tubes or gated pipe with furrows | | |
| <input type="checkbox"/> Other, describe _____ | | |

Distribution method

- ☒ Direct pipe from source ☐ In-line storage (tank or pond) ☐ Open canal

D. Conservation

What methods will you use to conserve water? Why did you choose this distribution or application method? For example, if you are using sprinkler irrigation rather than drip irrigation, explain. If you need additional space, attach a separate sheet.

Low pressure sprinklers at night. This is the best application of water to be used on this land. Flood irrigation
would be a total loss of CONSERVATION in regards to the land to be watered.

6. PROJECT SCHEDULE

Indicate the anticipated dates that the following construction tasks should begin. If construction has already begun, or is completed, please indicate that date.

Proposed date construction will begin: The well is installed and upon ok of this application and permit.

Proposed date construction will be completed: April 1-04

Proposed date beneficial water use will begin: March 1-04

7. REMARKS

If you would like to clarify any information you have provided in the application, please do so here and reference the specific application question you are addressing.

Our land is a fire hazard during the summer and fall months. By putting this land in pasture we will be able to
prevent land erosion and keep control of noxious and unwanted weeds that are spreading to other properties.

Also we need trees for a wind break that will be a great bird habitat. The pasture will reduce the fire hazard
100%.

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SALEM OREGON

Ground Water/5

app no 6-16162

8. MAP REQUIREMENTS

The Department cannot process your application without accurate information showing the source of water and location of water use. You must include a map with this application form that clearly indicates the township, range, section, and quarter/quarter section of the proposed well location and place of use. The map must provide tax lot numbers. See the map guidelines sheet for detailed map specifications.

9. SIGNATURE

By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application packet.
- I cannot legally use water until the Water Resources Department issues a permit to me.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be canceled.
- The water use must be compatible with local comprehensive land use plans.
- Even if the Department issues a permit to me, I may have to stop using water to allow senior water right holders to get water they are entitled to, and

I swear that all information provided in this application is true and correct to the best of my knowledge.

Ron Mailloux

Sharon Mailloux

Signature of Applicant (If more than one applicant, all must sign.)

01-04-04

Date

Before you submit your application be sure you have:

- Answered each question completely.
- Attached a legible map which includes township, range, section, quarter/quarter and tax lot number.
- Included a Land Use Information Form or receipt stub signed by a local official.
- Included the legal description of all the property involved with this application. You may supply a copy of the deed, land sales contract, or title insurance policy, to meet this requirement.
- Included a check payable to the Oregon Water Resources Department for the appropriate amount. The Department's fee schedule can be found at www.wrd.state.or.us or call (503) 986-0900.

WRD on the web:
www.wrd.state.or.us

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Ground Water/6

JAN 08 2004

WATER RESOURCES DEPT
SALEM OREGON

and no 6-16162



Oregon Water Resources Department

FORM I FOR IRRIGATION WATER USE

1. Please indicate whether you are requesting a primary or supplemental irrigation water right.

☐ Primary ☐ Supplemental

If supplemental, please indicate the number of acres that will be irrigated for each type of use.

Primary: 3.4 Acres

Secondary: _____ Acres

List the permit or certificate number of the primary water right: No. _____

2. Please list the anticipated crops you will grow and whether you will be irrigating them for a full or partial season:

- | | | |
|-------------------|---|--|
| 1. <u>Pasture</u> | <input checked="" type="checkbox"/> Full season | <input type="checkbox"/> Partial season (from: _____ to _____) |
| 2. _____ | <input type="checkbox"/> Full season | <input type="checkbox"/> Partial season (from: _____ to _____) |
| 3. _____ | <input type="checkbox"/> Full season | <input type="checkbox"/> Partial season (from: _____ to _____) |
| 4. _____ | <input type="checkbox"/> Full season | <input type="checkbox"/> Partial season (from: _____ to _____) |

3. Indicate the maximum total number of acre-feet you expect to use in an irrigation season:

Two acre-feet

(1 acre-foot equals 12 inches of water spread over 1 acre, or 43,560 cubic feet, or 325,851 gallons.)

4. How will you schedule your applications of water? Will you be applying water in the evenings, twice a week, daily?

- | | |
|---|--|
| <input type="checkbox"/> Daily during daytime hours | <input type="checkbox"/> Daily during nighttime hours |
| <input type="checkbox"/> Two or three times weekly during daytime | <input checked="" type="checkbox"/> Two or three times weekly during nighttime |
| <input type="checkbox"/> Weekly, during daytime hours | <input type="checkbox"/> Weekly, during nighttime hours |
| <input type="checkbox"/> Other, explain: _____ | |

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WATER RESOURCES DEPT
SALEM OREGON

Last revision: October 31, 1996

amno 6-16162

0 400 800
SCALE IN FEET

WORK
COPY
Approx SCALE
1" = 800 FEET

Wells located in tax
lot Number 2400

• Location of wells

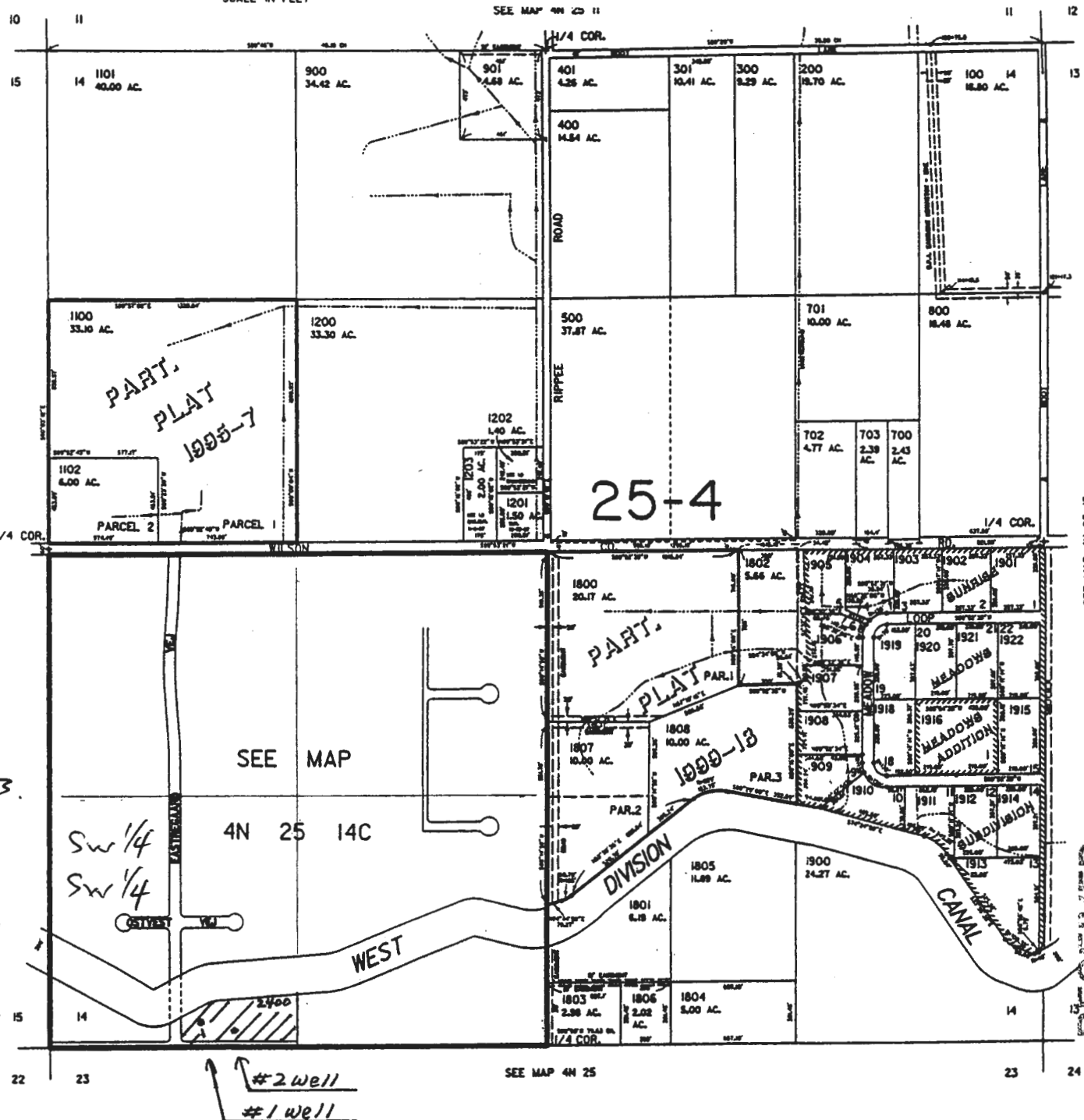
#2400 Tax lot Number

Proposed area of
use.
Area irrigated.

County - Morrow
Section- 14-SW- $\frac{1}{4}$ NW
TOWNSHIP 4N Range 25E

WELLS LOCATED
FROM COMMON
SECTIONS 14, 15, 22, 23.

WELL #1
800 ft EAST
130 ft NORTH
WELL #2
980 ft EAST
90 ft NORTH



CANCELLED
NUMBERS
T.L. 600
T.L. 1000
T.L. 1300
T.L. 1400
T.L. 1401
T.L. 1402
T.L. 1403
T.L. 1500
T.L. 1600
T.L. 1700
T.L. 1917
T.L. 1923

SEE MAP 4N 25 13

app no 6-16162

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WATER RESOURCES DEPT
SALEM OREGON

4N 25 14
& INDEX

WORK
COPY
Approx SCORE
1" = 800 FEET

Wells located in tax
lot Number 2400

• Location of wells

#2400 Tax lot Number

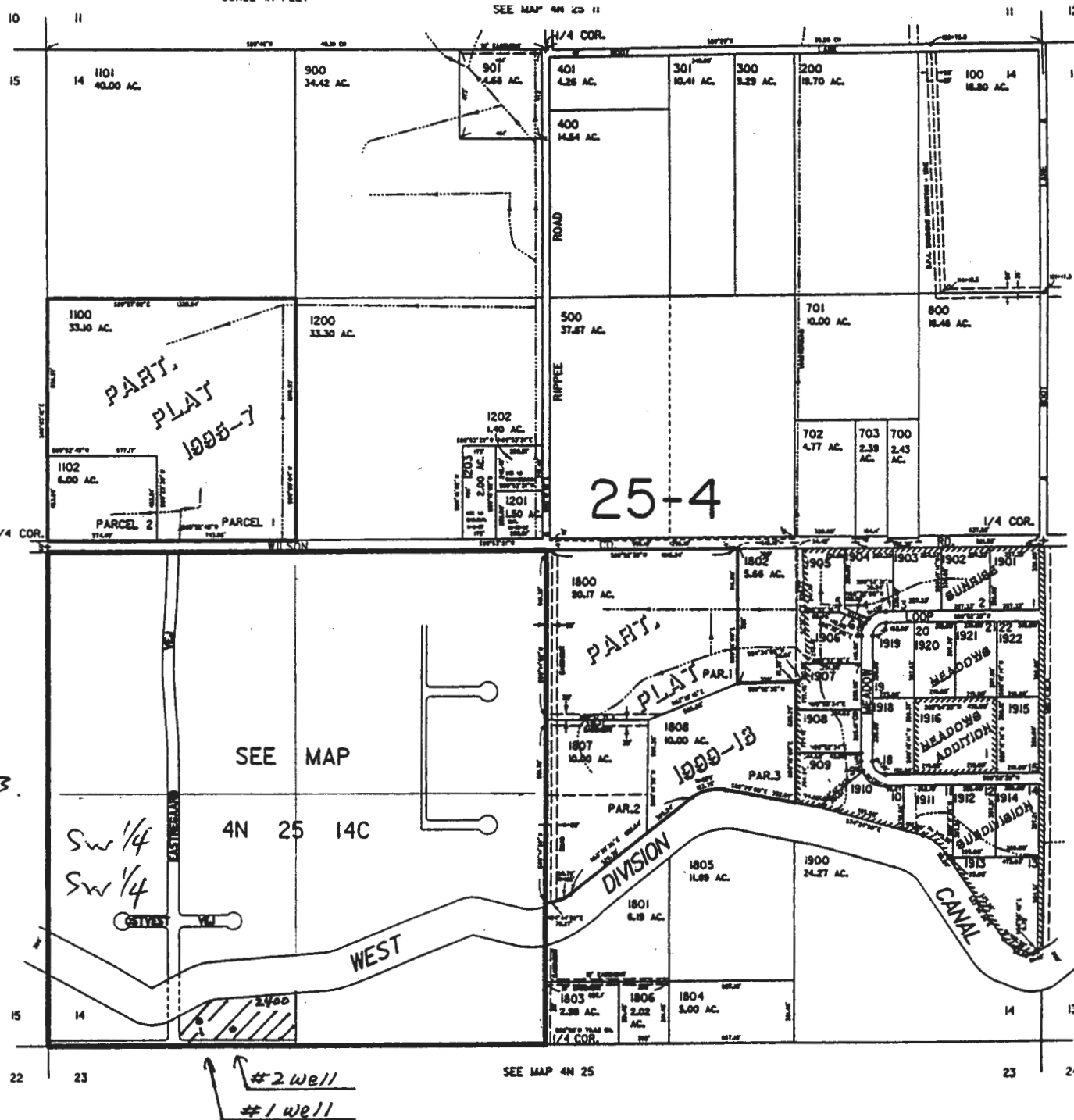
Proposed area of
use.

Area irrigated.

County - Morrow
Section- 14-SW- $\frac{1}{4}$ NW
TOWNSHIP 4N Range 25E

WELLS LOCATED
FROM COMMON
SECTIONS 14, 15, 22, 23.

WELL #1
800 ft EAST
130 ft NORTH
WELL #2
980 ft EAST
90 ft NORTH



CANCELLED
NUMBERS
T.L. 600
T.L. 1000
T.L. 1300
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WATER RESOURCES DEPT
SALEM OREGON

4N 25 14
& INDEX

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Approx SCORE
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Wells located in tax
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• Location of wells

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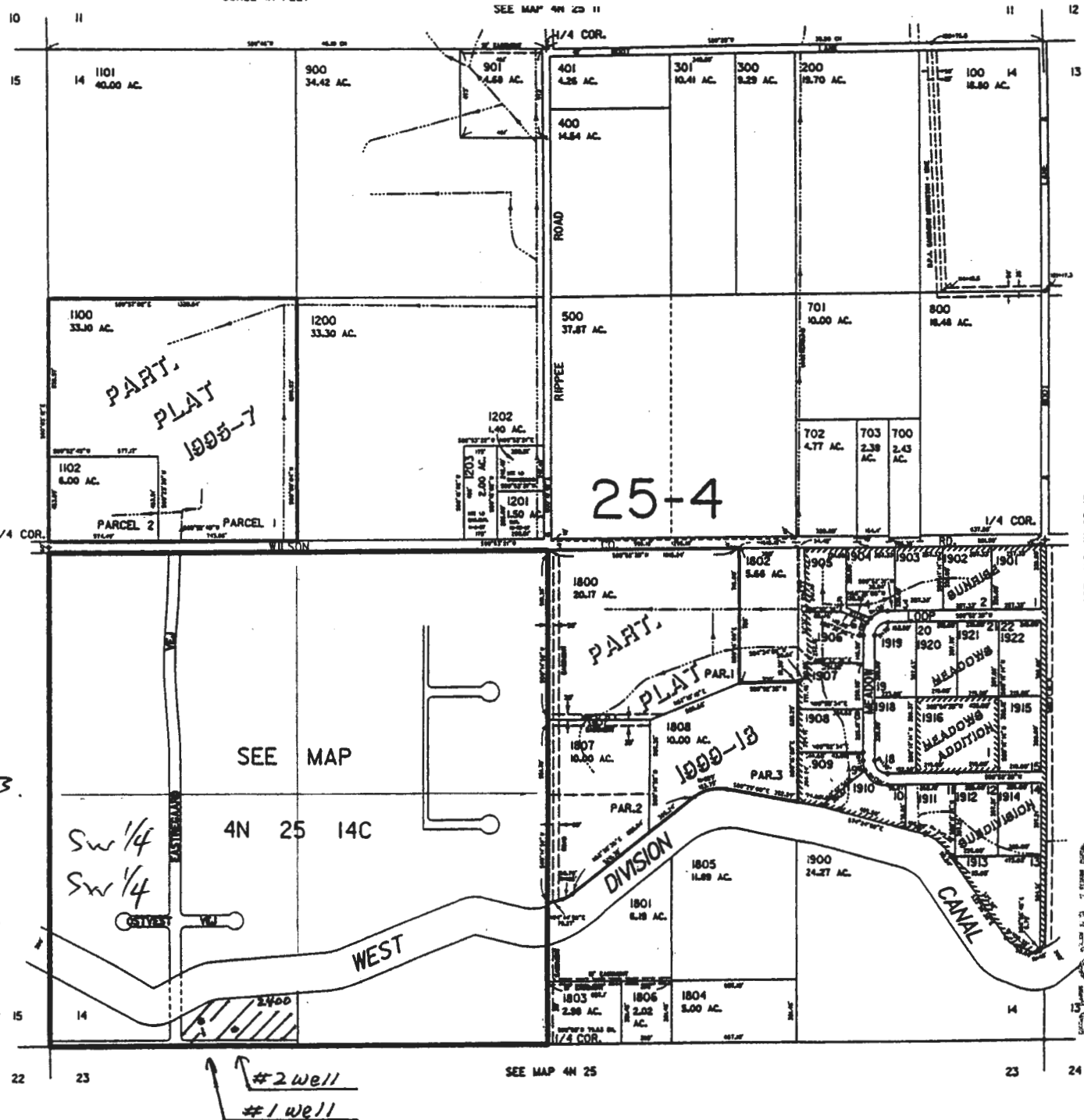
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County - Morrow
Section- 14-SW- $\frac{1}{4}$ NW
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NUMBERS

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T.L. 1923

SEE MAP 4N 25 13

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SALEM OREGON

4N 25 14
& INDEX

app no 6-16162



Oregon Water Resources Department Land Use Information Form

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WATER RESOURCES DEPT
SALEM OREGON

This information is needed to determine compatibility with local comprehensive plans as required by ORS 197.180. The Water Resources Department will use this and other information to evaluate the water use application. DO NOT fill out this form if water is to be diverted, conveyed, or used only on federal lands.

To Be Completed By Applicant

The following section includes information about proposed water use. This section must be completed by the individual or group that is filing an application for a water right with the Water Resources Department.

A. Applicant

Name: Ron and Sharon Mailloux

Address: 78647 Eastregaard Road

City: Boardman State: OR Zip: 97818 Day Phone: 541-481-2653

B. Land and Location

Please provide information as requested below for all tax lots on or through which water will be diverted, conveyed, or used. Check "diverted" if water is diverted (taken) from its source on tax lot, "conveyed" if water is conveyed (transported) on tax lot, and "used" if water will be put to beneficial use on tax lot. More than one box may be checked. (Attach extra sheets as necessary.) Applicants for municipal use, or irrigation uses within irrigation districts, may substitute existing and proposed service area boundaries for the tax lot information requested below.

Tax Lot I.D.	Plan Designation (e.g. Rural Residential/RR-5)	Water to be: (check all that apply)		
2400	04N2512C FR-2	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used
		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used
		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used

List counties and cities where water is proposed to be diverted, conveyed, or used. Morrow County - Boardman

C. Description of Water Use

Indicate what the water will be used for. Include the beneficial use (found in the instruction booklet for your water right application) and use the space below to describe the key characteristics of the project.

Beneficial Use(s): Irrigation

Briefly describe: We would like to put our land in pasture to prevent erosion from the wind, create a fire barrier and control hazardous and noxious weeds.

D. Source

Indicate the source for the proposed water use:

☐ Reservoir/Pond ☒ Ground Water ☐ Surface Water _____ (source)

E. Quantity

Indicate the estimated quantity of water the use will require:

(1) ☒ CFS ☐ GPM ☐ Acre-Feet

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless your project will be located entirely within the city limits. In this case, only the city planning agency must complete this form. Please request additional forms as needed or feel free to copy.

A. Allowed Use

Check the appropriate box below and provide requested information.

- ☒ Land uses to be served by proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s); 3.041. Go to section B "Approval" below
- ☐ Land uses to be served by proposed water uses (including proposed construction) involve discretionary land use approvals as listed in the table below.

Type of Land Use Approval Needed (e.g. plan amendments, rezones, conditional use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Check the item that applies: Land Use Approval:	
Outright Use		<input type="checkbox"/> Obtained	<input type="checkbox"/> Being pursued
		<input type="checkbox"/> Denied	<input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained	<input type="checkbox"/> Being pursued
		<input type="checkbox"/> Denied	<input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained	<input type="checkbox"/> Being pursued
		<input type="checkbox"/> Denied	<input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained	<input type="checkbox"/> Being pursued
		<input type="checkbox"/> Denied	<input type="checkbox"/> Not being pursued

Note: Please attach documentation of applicable local land use approvals which have already been obtained. (Record of Action plus accompanying findings is sufficient.)

B. Approval

Please provide printed name and written signature.

Name: Lori Timmons Date: Jan 5, 2004

Title: Associate Planner Phone: 922-4624

Signature: Lori Timmons

C. Additional Comments

Local governments are invited to express special land use concerns or make recommendations to the Department regarding this proposed use of water below, or on a separate sheet.

RECEIVED

JAN 08 2004

WATER RESOURCES DEPT
SALEM OREGON

Note: If this form cannot be completed while the applicant waits, sign and detach the receipt stub as instructed below. You will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD will presume the land use associated with the proposed water right is compatible with local comprehensive plans. (See attached letter.)

ron

From: "ronmailx" <ronmailx@eoni.com>
To: "Ron Mailloux" <ronmailx@eoni.com>
Sent: Sunday, January 04, 2004 6:01 PM

Good Day, Herb;

I hope that this packet lands on your desk.

I have up-dated all the information and now have it on one map. With HI hopes that this one will work.

Also updated is the check for five hundred dollars.

Sincerely,

Ron Mailloux

A handwritten signature in cursive script, appearing to read "Ron Mailloux", written over a faint, larger version of the same name.

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JAN 08 2004
WATER RESOURCES DEPT
SALEM OREGON

1/4/04

app no G-16162



State of Oregon
Water Resources Department
158 12th Street NE, Salem, OR 97310
(503)378-8455 • (800)624-3199
www.wrd.state.or.us

Application for a Permit to Use Ground Water

Please type or print in dark ink. If your application is found to be incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert "n/a." Please read and refer to the instructions when completing your application. Thank you.

1. APPLICANT INFORMATION

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JUL 10 2000

A. Individuals

Applicant: Ron Mailloux
First Last
Co-applicant: Sharon Mailloux
First Last
Mailing address: 78647 Eastregaard Road
Boardman Oregon 97818
City State Zip
Phone: 541-481-2653 Same Same
Home Work Other
*Fax: _____ *E-Mail address: ronmailx@eoni.com

B. Organizations

(Corporations, associations, firms, partnerships, joint stock companies, cooperatives, public and municipal corporations)

Name of organization: _____
Name and title of person applying: _____
Mailing address of organization: _____

City State Zip
Phone: _____
Day Evening
*Fax: _____ *E-Mail address: _____

*Optional information

For Department Use		
App. No. <u>G 16162</u>	Permit No. _____	Date _____

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DEC 22 2003

Ground Water/ 1

WATER RESOURCES DEPT
SALEM, OREGON

() Complete the water management section (NOTE: If the water system has not been designed, estimate this information.)

~~() Complete the Resource Protection System (Pgs 4 and 5, Section 5) For Surface Water applications only~~

() Indicate dates of construction (NOTE: If the system is already completed, indicate existing.)

() Applicant has signed the application in ink? If the application is in the name of an organization, or corporation, the authorized agent must sign the application and indicate title.

☒ Include a copy of the deed, land sales contract or title insurance policy (NOTE: Please provide a written legal description of your property that includes a metes and bounds or other government survey description. We cannot accept a copy of the tax bill.)

☒ Enclose a completed Land-Use Form or receipt signed by the appropriate planning department officials (Does the use noted on land-use form match the proposed use on the application?)

LAND USE MUST BE RECENT - LESS THAN 6 MONTHS OLD

☒ Map must meet map requirements of OAR 60-310-050? (Listed below)

ONE MAP TO SHOW PRECISE LOCATIONS

☒ Township, Range, Section, quarter-quarters and Tax Lot number

☒ Standard, even Scale of the Map Use only whole numbers!

Ex: 1"=100, 1"=200, etc. A scale smaller than 1"=1320' will not be accepted.

☒ Survey Reference corner on map

() North Directional Symbol

☒ 1/4 - 1/4's clearly identified

☒ Point of Diversion, dam or well(s) clearly identified THE WELL

() Place of Use clearly identified
Show location of home(s) if use is Domestic and
location of building(s) if Commercial or Industrial use

☒ Location Coordinates for each Point of Diversion referenced to a government land survey corner THE WELL

☒ Number of acres per 1/4- 1/4, if use is Irrigation, Nursery or Agriculture Use

() ~~Municipal or Quasi-municipal service boundary clearly identified~~

() Other

() Examination fees enclosed

(NOTE: As of October 1, 2003 the fees have increased. Be sure to submit appropriate fees!)

Amount of Water Requested: _____

Base Fee \$ 300

plus \$ 200

plus \$ _____

Total Exam Fee \$ 500

Total Paid \$ 400

Completeness Check Done by: HERB

PHONE: 503-986-0804

C: GEN COR
FISCAL
WATER MASTER

END OF COMPLETE APPLICATION CHECKLIST



Oregon

Theodore R. Kulongoski, Governor

WATER RESOURCES DEPARTMENT
725 SUMMER STREET NE SUITE A
SALEM OR 97301-1271

FILE
COPY

RON & SHARON MAILLOUX
78647 EASTREGAARD RD.
BOARDMAN, OR 97818

Dear Applicant:

The Water Resources Department has received your application(s) to use or store water. At this time, however, we are unable to accept your application(s) because the minimum filing requirements are not met according to the Oregon Administrative Rules for minimum filing requirements (OAR 690-310-040 & 0050).

Below is the Standard Application Completeness Checklist for minimum filing requirements. Please review this completeness checklist form carefully to make the changes indicated so that the Department may accept your application and process your request for a water use permit.

NOTE: Please return any correspondence, application, and supporting data, including this checklist so that the Department may begin processing your application in a timely manner.

PLEASE CORRECT OR INCLUDE THE FOLLOWING NOTED INFORMATION:

- ☐ Applicant/Organization name, mailing address and telephone numbers. If applicant is other than a private landowner, only the Organizations section shall be completed.
- ☐ Source *and* tributary listed
- ☐ Property ownership indicated. If applicant does not own all the land where the source, place of use, or diversion works are situated, the affected landowners name and mailing address must be listed. (Including any public roads or rights-of-way) NOTE: An easement or agreement DOES NOT need to be submitted at this time, but will be required before a permit will be issued.
- ☐ The groundwater development section completed (Pg 2 Sec 3 and Pg 3 Sec 2) or a well log report included **For Groundwater Applications only**
- ☐ Each proposed use of the water identified
- ☐ Enclosed completed appropriate Supplemental Form for each proposed use
 - ☐ Form I (Irrigation) ☐ Form M (Municipal or Quasi-Municipal)
 - ☐ Form R (Mining) ☐ Form Q (Commercial or Industrial)
 - ☐ Spring Description Sheet (if source is a Spring)
- ☐ Amount of water from each source listed in Gallons Per Minute (GPM), Cubic Feet per Second (CFS) or Acre-feet (AF)

B. Amount of Water

Provide the production rate in gallons per minute (gpm) and the total annual amount of water you need from each well, from each source or aquifer, for each use. You do not need to provide source information if you are submitting a well log with your application.

Well No.	Source or aquifer	Type of use	Total rate of water requested (in gpm)	Total annual quantity (in gallons)	Production rate of well (in gpm)
L26787	Well-43' to 123'	Pasture-Irrigation	12gal/min	651,702	12gal/min

C. Maximum Rate of Use Requested

What is the maximum, instantaneous rate of water that will be used? 12gal/min
 (The fees for your application will be based on this amount.)

D. Period of Use

Indicate the time of year you propose to use the water: March 1 - October 31
 (For seasonal uses like irrigation give dates when water use would begin and end, e.g. March 1-October 31.)

E. Acreage

If you will be applying water to land, please give the total number of acres where water will be applied or used: 3.4
 (This number should be consistent with your application map.)

5. WATER MANAGEMENT**A. Diversion**

What equipment will you use to pump water from your well(s)?

- ☒ Pump (give horsepower and pump type) 3HP SUB PUMP.
☐ Other means (describe) _____

B. Transport

How will you transport water to your place of use?

- ☐ Ditch or canal (give average width and depth)

Width _____ Depth _____

Is the ditch or canal to be lined? ☐ Yes ☐ No

- ☒ Pipe (give diameter and total length)

Diameter 2" Length 600'

- ☒ Other (describe) 2" main line with 1" and 3/4" lateral.

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JUL 10 2000

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WATER RESOURCES DEPT.
SALEM, OREGONWATER RESOURCES DEPT
SALEM, OREGON

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless your project will be located entirely within the city limits. In this case, only the city planning agency must complete this form. Please request additional forms as needed or feel free to copy.

A. Allowed Use

Check the appropriate box below and provide requested information.

☒ Land uses to be served by proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s); 3.041. Go to section B "Approval" below

☐ Land uses to be served by proposed water uses (including proposed construction) involve discretionary land use approvals as listed in the table below.

Type of Land Use Approval Needed (e.g. plan amendments, rezones, conditional use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Check the item that applies: Land Use Approval:	
outright use		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued

Note: Please attach documentation of applicable local land use approvals which have already been obtained. (Record of Action plus accompanying findings is sufficient.)

B. Approval

Please provide printed name and written signature.

Name: Tamra J. Magbott Date: 7-27-00

Title: Planning Director Phone: 922-4624

Signature: Tamra J. Magbott

C. Additional Comments

Local governments are invited to express special land use concerns or make recommendations to the Department regarding this proposed use of water below, or on a separate sheet.

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DEC 22 2003

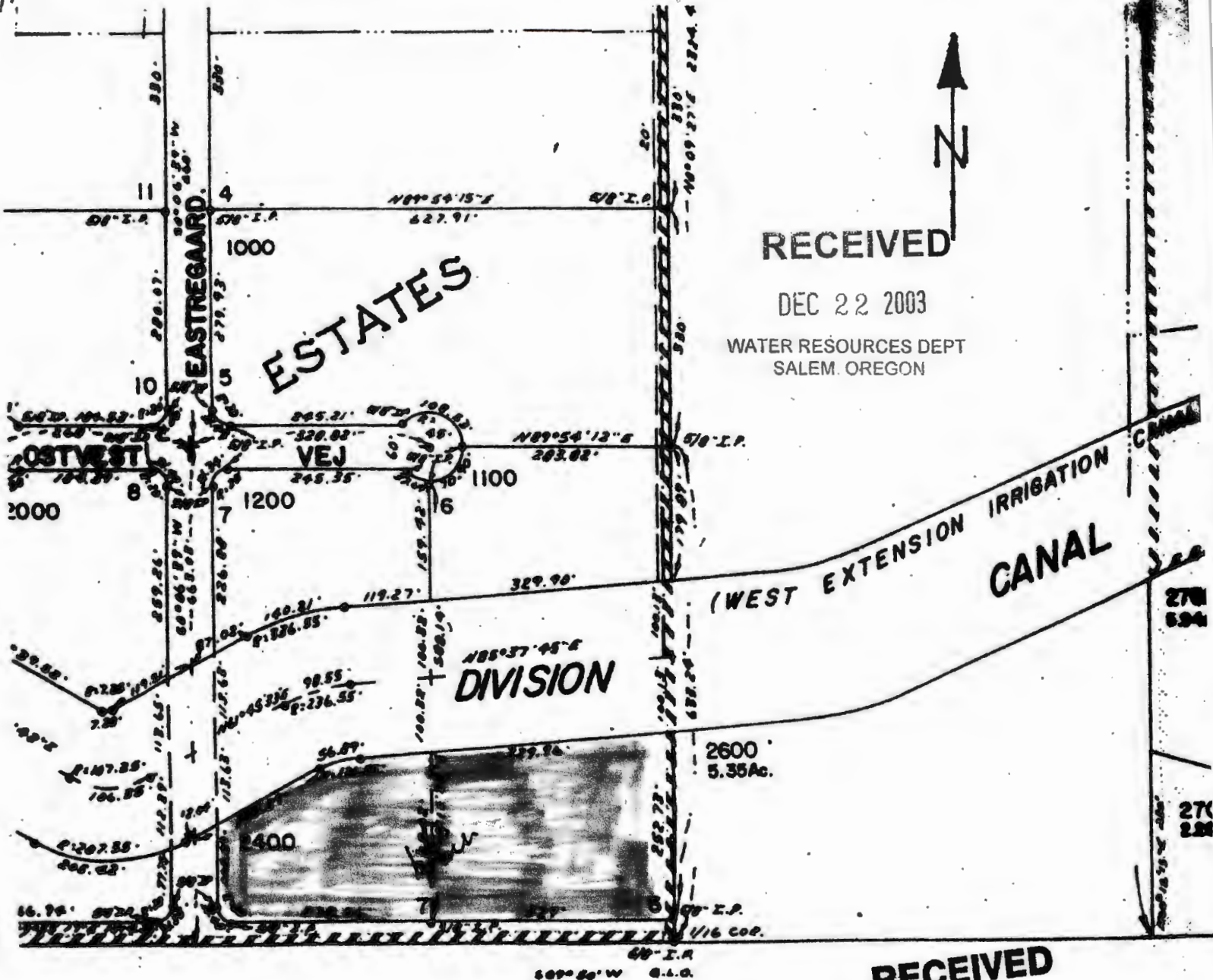
WATER RESOURCES DEPT
SALEM OREGON

Note: If this form cannot be completed while the applicant waits, sign and detach the receipt stub as instructed below. You will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD will presume the land use associated with the proposed water right is compatible with local comprehensive plans. (See attached letter.)

MC Mid-Columbia Title Company

206 MAIN ST. N. SUITE 18 / P.O. BOX 290 • BOARDMAN, OR 97818
(503) 481-2280 • FAX (503) 481-3280

This sketch is furnished as a courtesy only by Mid-Columbia Title Company and First American Title Company, and it is not a part of any Title Commitment or policy of Title Insurance. This is furnished solely for the purpose of assisting in locating the premises and does not purport to show all highways, roads or easements affecting the property. No reliance should be placed upon this sketch for the location or dimensions of the property and no liability is assumed for the correctness thereof.



County - Morrow
Section - 14 - SW - 1/4 NW
Township - 4N Range 25 E

SEE MAP 4N 25

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JUL 10 2000
WATER RESOURCES DEPT.
SALEM, OREGON

ron

From: "ronmailx" <ronmailx@eoni.com>
To: "Ron Mailloux" <ronmailx@eoni.com>
Sent: Thursday, December 18, 2003 10:34 AM

Good day to, Oregon Water Resources Department.

In July of 2000 I had filled out an application for water rights. The forms that I filled out were taken off your websight. At that time the fee was \$200.00 which was posted on the sight.

My application was turned down and I was asked to resubmit with a fee of \$400.00.

The \$400.00 check is enclosed.

If questions are to be asked you may respond to: ronmailx@eoni.com or my address.

Sincerely,


Ron Mailloux

78647 Eastregaard Roar
Boardman, Oregon 97818

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DEC 22 2003

WATER RESOURCES DEPT
SALEM, OREGON

12/18/03

2. Please provide a description of your well development. (Attach additional sheets if needed.)

Well No.	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
1	6"	250 gauge steel.	37'	103' to 123'	0-18'	43'	43'	air-5gal.	123'

F. Artesian Flows

If your water well is flowing artesian, describe your water control and conservation works:

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WATER RESOURCES DEPT
SALEM, OREGON

4. WATER USE

Please read the instruction booklet for more details on "type of use" definitions, how to express how much water you need and how to identify the water source you propose to use. You must fill out a supplemental form for some uses as they require specific information for that type of use.

A. Type(s) of Use(s)

See list of beneficial uses provided in the instructions.

- If your proposed use is **domestic**, indicate the number of households to be supplied with water: _____
- If your proposed use is **irrigation**, please attach Form I
- If your proposed use is **mining**, attach Form R
- If your proposed use is **municipal or quasi-municipal**, attach Form M
- If your proposed use is **commercial/industrial**, attach Form Q

XXX

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SALEM, OREGON



Oregon Water Resources Department

RECEIVED

JUL 10 2000

FORM I

FOR IRRIGATION WATER USE

WATER RESOURCES DEPT
SALEM, OREGON

1. Please indicate whether you are requesting a primary or supplemental irrigation water right.

☒ Primary ☐ Supplemental

If supplemental, please indicate the number of acres that will be irrigated for each type of use.

Primary: 3.4 Acres

Secondary: _____ Acres

List the permit or certificate number of the primary water right: No. _____

2. Please list the anticipated crops you will grow and whether you will be irrigating them for a full or partial season:

- | | | |
|-------------------|---|--|
| 1. <u>Pasture</u> | <input checked="" type="checkbox"/> Full season | <input type="checkbox"/> Partial season (from: _____ to _____) |
| 2. _____ | <input type="checkbox"/> Full season | <input type="checkbox"/> Partial season (from: _____ to _____) |
| 3. _____ | <input type="checkbox"/> Full season | <input type="checkbox"/> Partial season (from: _____ to _____) |
| 4. _____ | <input type="checkbox"/> Full season | <input type="checkbox"/> Partial season (from: _____ to _____) |

3. Indicate the maximum total number of acre-feet you expect to use in an irrigation season:

TWO acre-feet
(1 acre-foot equals 12 inches of water spread over 1 acre, or 43,560 cubic feet, or 325,851 gallons.)

4. How will you schedule your applications of water? Will you be applying water in the evenings, twice a week, daily?

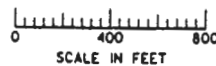
- | | |
|---|--|
| <input type="checkbox"/> Daily during daytime hours | <input type="checkbox"/> Daily during nighttime hours |
| <input type="checkbox"/> Two or three times weekly during daytime | <input checked="" type="checkbox"/> Two or three times weekly during nighttime |
| <input type="checkbox"/> Weekly, during daytime hours | <input type="checkbox"/> Weekly, during nighttime hours |
| <input type="checkbox"/> Other, explain: _____ | |

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WATER RESOURCES DEPT

Last revision: October 31, 1996

$$I'' = 400'$$


- Location of wells

#2400 Tax lot Number

Proposed area of
use.

Area irrigated.

County - Morrow
Section - 14-SW- $\frac{1}{4}$ NW
TOWNSHIP 4N Range 25E

SEE MAP

4N 25 14C

WEST

#2 well

#1 well

SEE MAP 4N 25

CANCELLED
NUMBERS
T.L. 600
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T.L. 1923

SEE MAP 4N 25 13

RECEIVED

JAN 08 2004

WATER RESOURCES DEPT

4N 25 14
& INDEX

- N -

0 400 800
SCALE IN FEET

Wells located in tax
lot Number 2400

• Location of wells

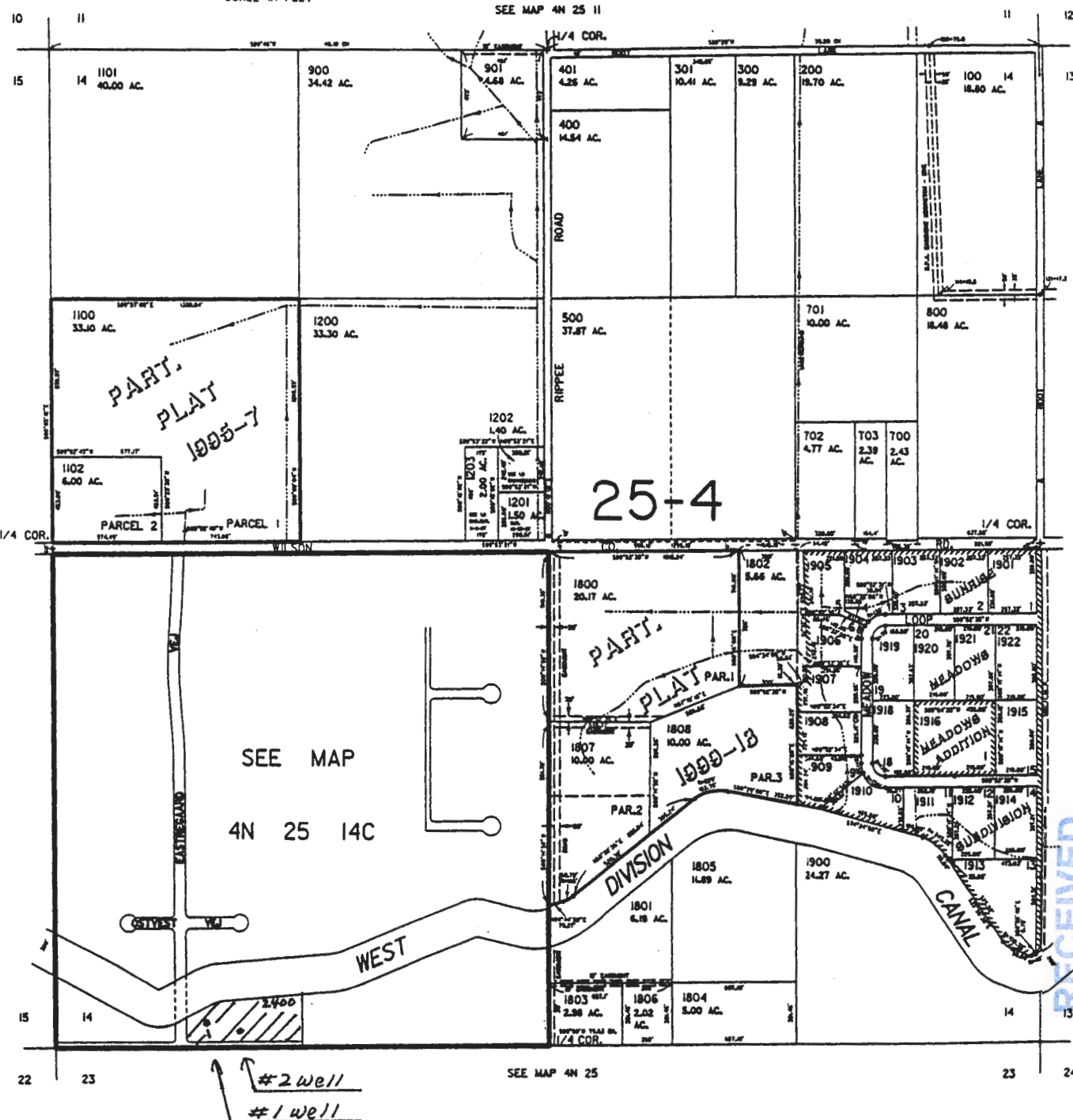
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TOWNSHIP 4N Range 25E



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SEE MAP 4N 25 13

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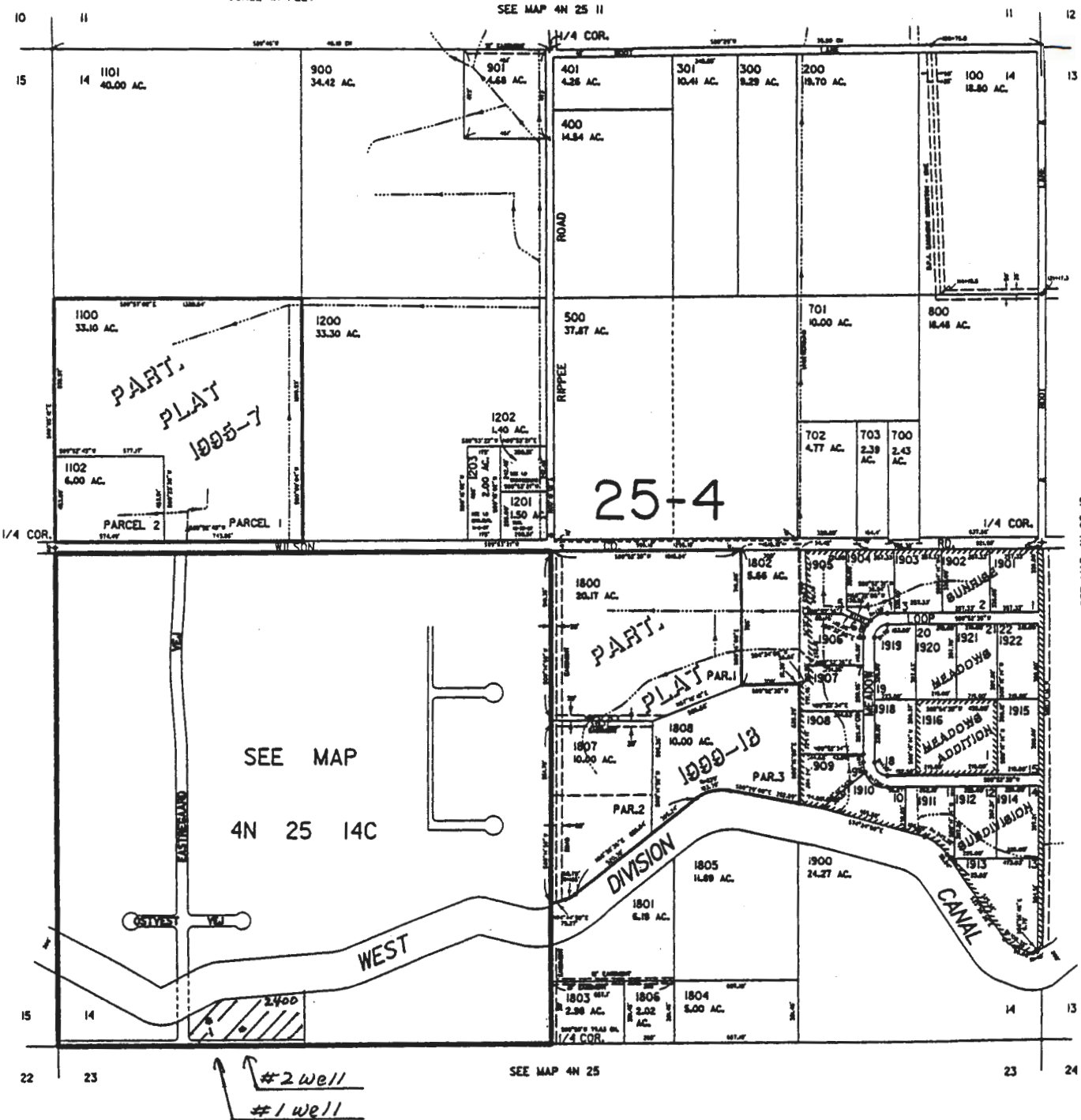
JAN 08 2004

WATER RESOURCES DEPT
SALEM, OREGON4N 25 14
& INDEX

App No C-161162

0 400 800
SCALE IN FEET

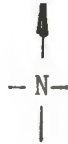
Approved 6-16-62



CANCELLED
NUMBERS
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T.L. 1402
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T.L. 1500
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T.L. 1917
T.L. 1923

SEE MAP 4N 25 13

4N 25 14
& INDEX
Revised



ASSESSMENT PURPOSE ONLY

MORROW COUNTY

1" = 400'



& INDEX

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SCALE IN FEET

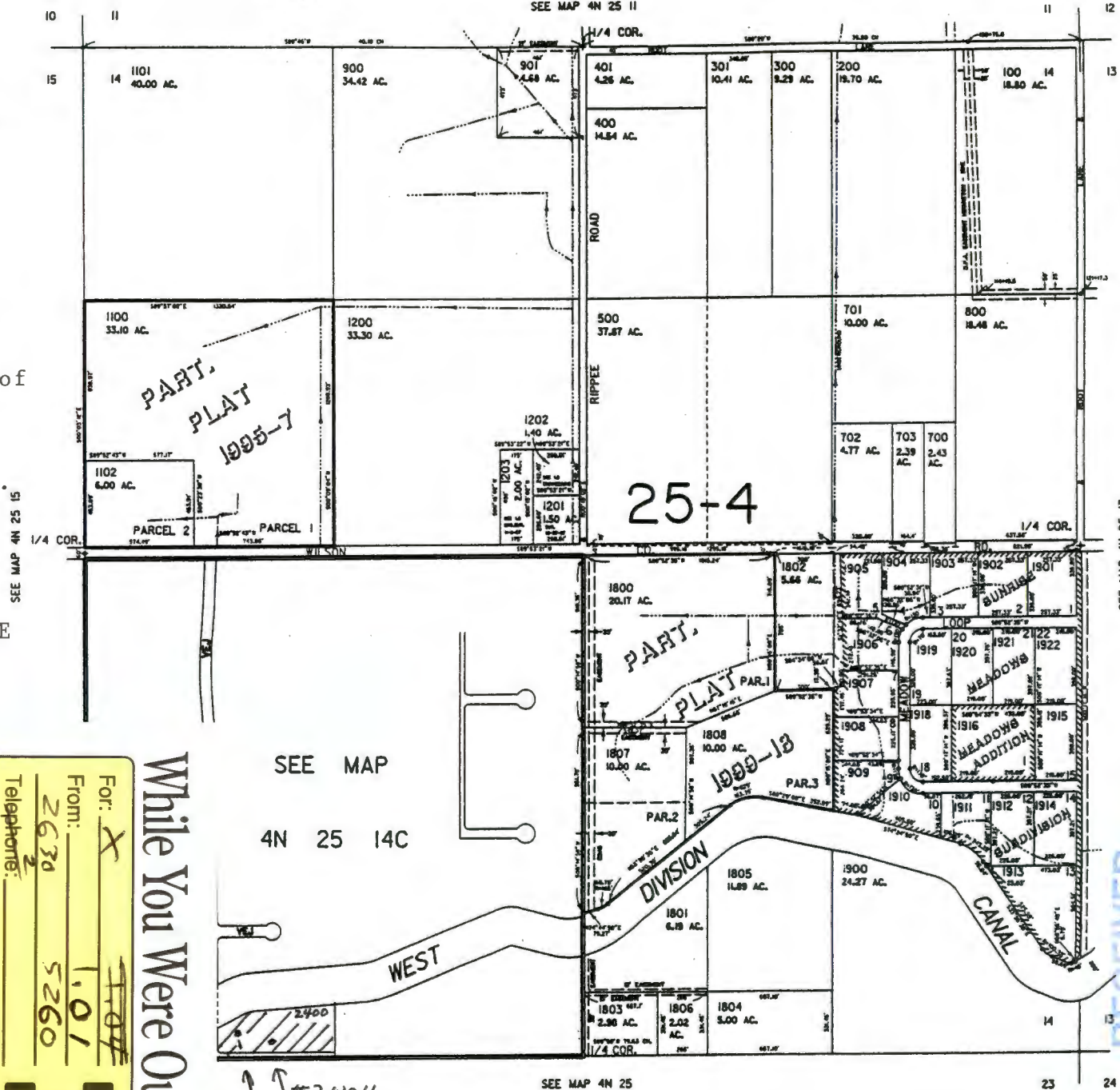
Wells located in tax
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• Location of wells

#2400 Tax lot Number

 Proposed area of
use.
 Area irrigated.

County - Morrow
Section- 14-SW- $\frac{1}{4}$ NW
TOWNSHIP 4N Range 25E



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T.L. 1917
T.L. 1923

SEE MAP 4N 25 13

SEE MAP

4N 25 14C

While You Were Out...

For: X
From: 1,01
263d 5260
Telephone: 5260

☐ Telephoned ☐ Please Call
☐ Wants to see you ☐ Will call again
☐ Returned your call ☐ URGENT
☐ Was here to see you

Message: X

Time/Date: X 11.02 Taken by: 5280
5200

Post-it 7660 ©GM 1993

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WATER/SOUTHERN DEPT
Salem, Ore

4N 25 14
& INDEX

STATE OF OREGON WATER RESOURCES DEPARTMENT

RECEIPT # **68005**

725 Summer St. N.E. Ste. A
SALEM, OR 97301-4172
(503) 986-0900 / (503) 986-0904 (fax)

INVOICE # _____

RECEIVED FROM: <u>Ron Mailleux</u>		APPLICATION <u>G16162</u>
BY: _____		PERMIT _____
CASH: <input type="checkbox"/> CHECK: # <u>1601</u> OTHER: (IDENTIFY) <input type="checkbox"/>		TRANSFER _____
		TOTAL REC'D \$ <u>250.00</u>

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			
0407	COPY & TAPE FEES		\$ _____
0410	RESEARCH FEES		\$ _____
0408	MISC REVENUE: (IDENTIFY) _____		\$ _____
TC162	DEPOSIT LIAB. (IDENTIFY) _____		\$ _____
0240	EXTENSION OF TIME		\$ _____
WATER RIGHTS:		EXAM FEE	RECORD FEE
0201	SURFACE WATER	\$ _____	0202 \$ _____
0203	GROUND WATER	\$ _____	0204 \$ <u>250.00</u>
0205	TRANSFER	\$ _____	
WELL CONSTRUCTION		EXAM FEE	LICENSE FEE
0218	WELL DRILL CONSTRUCTOR	\$ _____	0219 \$ _____
	LANDOWNER'S PERMIT		0220 \$ _____
_____	OTHER (IDENTIFY) _____		

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: **68005**

DATED: 6/16/04

BY: L. Albin

Distribution - White Copy - Customer, Yellow Copy - Fiscal, Blue Copy - File, Buff Copy - Fiscal

STATE OF OREGON WATER RESOURCES DEPARTMENT

RECEIPT # **65091**

725 Summer St. N.E.
SALEM, OR 97301-4172
378-8455 / 378-8130 (FAX)

INVOICE # _____

RECEIVED FROM: <u>Ron Mailleux</u>		APPLICATION <u>G16162</u>
BY: _____		PERMIT _____
CASH: <input type="checkbox"/> CHECK: # <u>1551</u> OTHER: (IDENTIFY) <input type="checkbox"/>		TRANSFER _____
		TOTAL REC'D \$ <u>500.00</u>

1083 TREASURY 4170 WRD MISC CASH ACCT

0407	COPIES	\$ _____
_____	OTHER: (IDENTIFY) _____	\$ _____
_____	OTHER: (IDENTIFY) _____	\$ _____

4270 WRD OPERATING ACCT

MISCELLANEOUS			
0407	COPY & TAPE FEES		\$ _____
0410	RESEARCH FEES		\$ _____
0408	MISC REVENUE: (IDENTIFY) _____		\$ _____
TC162	DEPOSIT LIAB. (IDENTIFY) _____		\$ _____
0240	EXTENSION OF TIME		\$ _____
WATER RIGHTS:		EXAM FEE	RECORD FEE
0201	SURFACE WATER	\$ _____	0202 \$ _____
0203	GROUND WATER	\$ <u>500.00</u>	0204 \$ _____
0205	TRANSFER	\$ _____	
WELL CONSTRUCTION		EXAM FEE	LICENSE FEE
0218	WELL DRILL CONSTRUCTOR	\$ _____	0219 \$ _____
	LANDOWNER'S PERMIT		0220 \$ _____
_____	OTHER (IDENTIFY) _____		

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: **65091**

DATED: 1/8/04

BY: Leona Albin

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STATE OF OREGON
WATER RESOURCES DEPARTMENT

RECEIPT # **100432**

725 Summer St. N.E. Ste. A
SALEM, OR 97301-4172
(503) 986-0900 / (503) 986-0904 (fax)

INVOICE # _____

RECEIVED FROM: Ron + Sharon
BY: Mailbox

APPLICATION	<u>G16162</u>
PERMIT	
TRANSFER	

CASH: ☐ CHECK: # 2327 OTHER: (IDENTIFY) ☐

TOTAL REC'D \$ 150.00

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 46111

0407 COPY & TAPE FEES	\$
0410 RESEARCH FEES	\$
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	EXAM FEE \$	0204	RECORD FEE \$
0205 TRANSFER	EXAM FEE \$		

WELL CONSTRUCTION

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

0200 OTHER (IDENTIFY) COBU \$150.00

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: **100432**

DATED: 6-30-10 BY: 2R

Distribution - White Copy - Customer, Yellow Copy - Fiscal, Blue Copy - File, Buff Copy - Fiscal

((PRK)) 62 AGE 2003

IMPORTANT MESSAGE

FOR Wed. 12-31 0804

DATE Mon TIME 1212 A.M. P.M.

FROM 15000 Ron MAILLOUX

OF BY @ THE @ WAY

PHONE (541) 481-2653

AREA CODE NUMBER EXTENSION

□ FAX

□ MOBILE PH. COWTEST

AREA CODE NUMBER TIME TO CALL

TELEPHONED WR X PLEASE CALL X

CAME TO SEE YOU 330 PM WILL CALL AGAIN

WANTS TO SEE YOU PERMIT RUSH 10:42 gpm

RETURNED YOUR CALL WILL FAX TO YOU

MESSAGE MAILLOUX

1/2 ACK RETURN

N/O IDENTITY

ADLIC

541-571-6537

HERB

SIGNED INTERNET

TOPS FORM 4005 LITHO IN U.S.A.

NAVY.

IMPORTANT MESSAGE

FOR 2004

DATE Mon TIME 1-5 A.M. P.M.

M Ron MAILLOUX

OF #1 #2

PHONE (541)

AREA CODE NUMBER EXTENSION

□ FAX

□ MOBILE "MALLO"

AREA CODE NUMBER TIME TO CALL

TELEPHONED X PLEASE CALL X

CAME TO SEE YOU WILL CALL AGAIN X

WANTS TO SEE YOU RUSH

RETURNED YOUR CALL WILL FAX TO YOU

MESSAGE QUET

FORUM -

FROM 541-571-6537

ROZ 541-481-2653

SIGNED

TOPS FORM 4005 LITHO IN U.S.A.

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

G-16162
RONALD MAILLOUX
SHARON MAILLOUX
78647 EASTREGAARD RD
BOARDMAN OR 97818

2. Article Number
(Transfer from service label)

7003 3110 0003 5486 0629

PS Form 3811, August 2001

Domestic Return Receipt

COMPLETE THIS SECTION ON DELIVERY

A. Signature Ron Mailloux ☐ Agent ☒ Addressee

B. Received by (Printed Name) Ron Mailloux C. Date of Delivery 4/19/04

D. Is delivery address different from item 1? ☐ Yes ☒ No
If YES, enter delivery address below:

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

WR (IR)

102595-02-M-1540