

C6

Name City of Dundee
 By _____
 Address PO Box 220
Dundee, OR 97115

Date filed October 31, 1988
 Priority October 31, 1988
 Action suspended until FPD

Return to applicant _____
 Date of approval JUN 18 1990

CONSTRUCTION

Date for beginning JUN 18 1991
 Date for completion OCT 01 1992
 Extended to _____
 Date for application of water OCT 01 1993
 Extended to _____

PROSECUTION OF WORK

Form "A" filed Started
 Form "B" filed _____
 Form "C" filed 11-3-93

FINAL PROOF

Blank mailed _____
 Proof received _____
 Date certificate issued JUN 22 2012

Application No. G11866
 Permit No. G11058
 Certificate No. 87588

Stream Index, Page No. 2-190

02.1140.0700.0030

>Harvey C

FEES PAID

Date	Amount	Receipt No.
10-31-88	200-	56503
6-6-90	100.00	63983

Cert. Fee

FEES REFUNDED

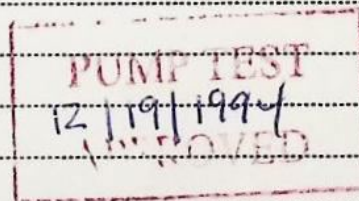
Date	Amount	Check No.

ASSIGNMENTS

Date	To Whom	Address	Volume	Page

REMARKS

u/i
CAPN FOR B
OCT 12 1992
CCWRE
OCT 19 1993
128 CWRE (11-4-93)



Form C (690-9-77)

IMPORTANT—This form is a notice to the Water Resources Director that permittee is ready to make final proof to the extent to which the water has actually been applied to the intended use under the terms of the permit. Permittee is cautioned that Certificate of Water Right will be issued based on the extent of the quantity and use as determined by the final proof inspection and survey which will be made in response to the filing of this Form C.

NOTE: In the case of an irrigation permit, this Form C should not be mailed to the Water Resources Department until all of the land described in the permit, which it is intended to irrigate under this permit at any time, has actually been irrigated.

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when all of the water has been applied.

Application No. _____

NOTICE OF COMPLETE APPLICATION OF WATER TO A BENEFICIAL USE

I, City of Dundee, the holder of Permit No. 611058 to appropriate the public waters of the state of Oregon, completely applied the waters to a beneficial use in accordance with the terms of said permit, on the 1st day of January, 1989.

Remarks: _____

IN WITNESS WHEREOF, I have hereunto set my hand this 29th day of October, 1993

X
(Signature of Applicant)

X PO BOX 220 DUNDEE, OR 97115
(Address)

RECEIVED

NOV - 3 1993

WATER RESOURCES DEPT.
SALEM, OREGON

APPLICATION
CHECK-OFF LIST

~~RECEIPT POSTED~~
~~CONTENTS MARKED/STAMPED~~
~~FILE FOLDER TYPED~~
~~CALENDAR CARD TYPED~~
~~KARDEX TYPED~~
~~MAPS COPIED (4 COPIES)~~
~~APPLICATION COPIED (2)~~
~~STREAM INDEXED~~
~~ENTERED INTO WRIS~~
~~ACK LETTER TYPED~~

STATE OF OREGON

COUNTY OF YAMHILL

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

CITY OF DUNDEE
PO BOX 220
DUNDEE OR 97115

confirms the right to use the waters of WELL 7 in the HARVEY CREEK Basin for MUNICIPAL USE.

This right was perfected under Permit G-11058. The date of priority is OCTOBER 31, 1988. The amount of water to which this right is entitled is limited to an amount actually used beneficially, and shall not exceed 0.33 CUBIC FOOT PER SECOND or its equivalent in case of rotation, measured at the well.

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	GLot	DLC	Measured Distances
3 S	3 W	WM	27	NW NE			900 FEET SOUTH & 1660 FEET WEST FROM NE CORNER, SECTION 27

A description of the place of use is as follows:

Twp	Rng	Mer	Sec	Q-Q
3 S	2 W	WM	30	SW SW
3 S	2 W	WM	30	SE SW
3 S	2 W	WM	31	NW NW
3 S	3 W	WM	25	NW NW
3 S	3 W	WM	25	SW NW
3 S	3 W	WM	25	NW SW
3 S	3 W	WM	25	SW SW
3 S	3 W	WM	25	SE SW
3 S	3 W	WM	25	SW SE
3 S	3 W	WM	25	SE SE
3 S	3 W	WM	26	NE NE
3 S	3 W	WM	26	NW NE
3 S	3 W	WM	26	SW NE
3 S	3 W	WM	26	SE NE
3 S	3 W	WM	26	SE NW

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.

Twp	Rng	Mer	Sec	Q-Q
3 S	3 W	WM	26	NE SW
3 S	3 W	WM	26	SE SW
3 S	3 W	WM	26	NE SE
3 S	3 W	WM	26	NW SE
3 S	3 W	WM	26	SW SE
3 S	3 W	WM	26	SE SE
3 S	3 W	WM	35	NE NE
3 S	3 W	WM	35	NW NE
3 S	3 W	WM	36	NE NE
3 S	3 W	WM	36	NW NE
3 S	3 W	WM	36	SW NE
3 S	3 W	WM	36	SE NE
3 S	3 W	WM	36	NE NW
3 S	3 W	WM	36	NW NW
3 S	3 W	WM	36	SE NW
3 S	3 W	WM	36	NE SW

The well shall be maintained 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. When required by the Department, the water user shall install and maintain a weir, meter, or other suitable measuring device and keep a complete record of the amount of ground water withdrawn.

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.

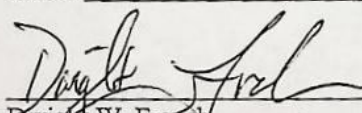
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described; however, water may be applied to lands which are not specifically described above, provided the holder of this right complies with ORS 540.510(3).

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 lands or place of use described.

Issued JUN 22 2012


Dwight W. French
Water Right Services Administrator, for
Philip C. Ward, Director
Water Resources Department



FINAL PROOF SURVEY

NEW WELL LOCATION
(WELL NO. 7)

27

26

25

30

CITY
OF
Dundee

61

61

Ash

31

SERVICE
BOUNDARY

35

36

0 1/4 1/2 MILE
0 1320 2640 FEET

SCALE

Certified Water Right Examiner
163
Jon E. Erwin
May 17, 1988
STATE OF OREGON

R. 2 W.

T. 3 S.

OCT 1 1984
1107340 27 0810401



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

Date Mailed: June 22, 2012

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

Scheduled Mailing Date:

Application: G-11866

Permit: G-11058

Certificate: 87588

Permit/Certificate Holder:

CITY OF DUNDEE ✓
PO BOX 220
DUNDEE OR 97115

Copies Mailed

by: Connie Vance
(STAFF)

on: 6/22/2012
(DATE)

Copies of Final Certificate to be sent to:

1. Watermaster District 16, Mike L. McCord (include copy of map) ✓
2. Data Center ✓
3. Water Availability ✓
4. Vault ✓
5. File ✓

Other persons to receive copies: (include map):

1. Jon Erwin, CWRE ✓



FINAL PROOF SURVEY

NEW WELL LOCATION
(WELL NO. 7)

27

26

25

30

CITY OF Dundee

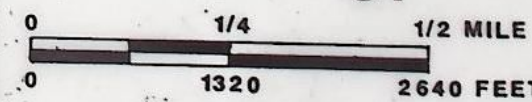
SERVICE
BOUNDARY

35

36

31

Ash Island Ferry



SCALE
Certified Water Right Examiner
163
Jon E. Erwin
May 17, 1988
STATE OF OREGON

R. 2 W.

T. 3 S.

OCT 1 1984
AS UNLISTED
IN ORIGIN

STATE OF OREGON

COUNTY OF YAMHILL

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

CITY OF DUNDEE
PO BOX 220
DUNDEE, OREGON 97115

503-538-3922

to use the waters of WELL 7 in the HARVEY CREEK BASIN for MUNICIPAL USE.

This Permit is issued approving Application G-11866. The date of priority is OCTOBER 31, 1988. The use is limited to not more than 0.33 CUBIC FOOT PER SECOND, or its equivalent in case of rotation, measured at the well.

The well is located as follows:

NW 1/4 NE 1/4, SECTION 27, T 3 S, R 3 W, W.M.; 900 FEET SOUTH AND 1660 FEET WEST FROM NE CORNER, SECTION 27.

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

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

S 1/2 SW 1/4
SECTION 30

NW 1/4 NW 1/4
SECTION 31
TOWNSHIP 3 SOUTH, RANGE 2 WEST, W.M.

W 1/2 NW 1/4
NW 1/4 SW 1/4
S 1/2 S 1/2
SECTION 25

E 1/2
SE 1/4 NW 1/4
E 1/2 SW 1/4
SECTION 26

N 1/2 NE 1/4
SECTION 35

NE 1/4
N 1/2 NW 1/4
SE 1/4 NW 1/4
NE 1/4 SW 1/4
SECTION 36
TOWNSHIP 3 SOUTH, RANGE 3 WEST, W.M.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times. When required by the department, the permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

Prior to receiving a certificate of water right, the permit holder will 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.

Actual construction work shall begin on or before JUNE 18, 1991, and shall be completed on or before October 1, 1992. Complete application of the water to the use shall be made on or before October 1, 1993.

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.

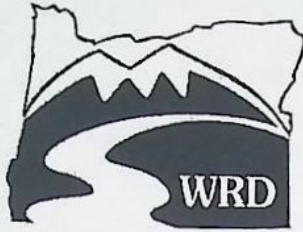
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use granted herein may be made only at times when sufficient water is available to satisfy all prior rights.

Issued this date, JUNE 18, 1990.

William H. Young
Water Resources Department
William H. Young
Director

Completion Checklist for Claims of Beneficial Use



PRS-2004

Application # G-11866
Permit # G-11058
Transfer # _____
Date 4-30-12
Reviewer JWS

Map Review:

- ☒ Permanent quality map (mylar or linen)
- ☒ CWRE stamp and signature
- ☐ Disclaimer
- ☐ Application & permit #; or transfer # See COBU report
- ☒ North arrow
- ☒ Township, range and section
- ☒ Appropriate scale (1" = 1320', 1" = 400', or scale of assessor's map)
- ☒ Source
- ☒ Point(s) of diversion
- ☒ Point(s) of diversion (coordinates)
- ☒ Conveyances (pump, pipelines, ditches, etc.)
- ☒ Place of use (1/4 1/4, DLC, or Gov Lot; if irrigation, # of acres in each subdivision)

Report Review:

- ☒ Application & permit #; or transfer #
- ☒ CWRE stamp and signature
- ☒ Permittee's signature
- ☒ Time limits
- ☒ Date of survey
- ☒ Type of use
- ☒ Extent of use
- ☒ Source(s) of water
- ☒ Rate and Duty
- ☒ Diversion rate for each use
- ☒ Description of conveyances system (from POD to POU)
- ☒ Diversion works description (pump make, serial model, capacity, and description)
- ☒ System capacity
- ☒ Calculated capacity of system
- ☐ OR
- ☒ Measured amount of use
- ☒ Permit conditions
- ☐ Fish screening
- ☐ Meter/measuring device
- ☐ Water use reporting
- ☒ Other conditions

Certificate Issuance Processing Checklist

- ☐ Map and COBU reviewed
- ☐ Conflict check (include copy of plat card printout)
- ☐ Check current ownership

Can certificate be processed further?

☐ Yes

☐ No

If "No" why? _____

If "Yes":

☐ Proposed

☐ Final

Certificate # _____

Mailing list:

Proposed:

Final:



WESTECH ENGINEERING, INC.
CONSULTING ENGINEERS & PLANNERS

RECEIVED

OCT 31 1994

WATER RESOURCES DEPT.
SALEM, OREGON

October 27, 1994

Certified-Return Receipt Requested

Mr. Tom Shook
Water Resources Department
158 12th Street NE
Salem, OR 97310

RE: File G-11866, Dundee Well No. 7
JO 441.100.0

Dear Mr. Shook:

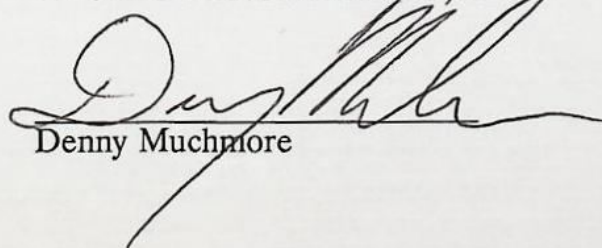
Enclosed please find a copy of the Claim of Beneficial Use and Site Report for the above referenced well under Permit G-11058. A mylar copy of the final proof survey map of the developed use prepared by a Certified Water Rights Examiner (Jon E. Erwin) was previously submitted. This map showed the location of Well No. 7 as well as the service boundaries for the use of water from this well.

The results of a pump test on the well as required by the Water Resources Department were previously submitted.

If you have any questions or need any additional information regarding this matter, please contact us at (503) 585-2474.

Sincerely,

WESTECH ENGINEERING, INC.



Denny Muchmore

drm

cc w/enclosure:

- ▶ Mr. Chuck Lund, City of Dundee
- ▶ Mr. Jon Erwin, P.E., Erwin Consulting Engineering

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OCT 31 1994

WATER TREATMENT DEPT.
SALEM, OREGON

**CLAIM OF BENEFICIAL USE AND SITE REPORT
CITY OF DUNDEE, OREGON
PERMIT G-11058
APPLICATION G-11866**

JO 441.100.0

October, 1994

**Jon E. Erwin
CWRE #163**

■ INFORMATION

A Permit to Appropriate Public Waters was issued to the City of Dundee on October 31, 1988 to use the waters of Well No. 7 in the Harvey Creek basin for municipal use. This permit was to withdraw water from a well constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

The permittee and persons contacted during the course of the survey and preparation of this report are as follows:

► Permittee and Landowner:

City of Dundee
PO Box 220
Dundee, OR 97115
(503) 538-3922

► Dundee Public Works Director:

Mr. Chuck Lund
Address same as above
(503) 538-6700

► Dundee Public Works Superintendent:

Mr. Alan Mustain
Address same as above
(503) 538-6700

► Westech Engineering

Mr. Denny Muchmore
3421 25th Str. SE
Salem, OR 97302

The well was constructed and completed in accordance with the terms and conditions of the permit.

■ SOURCE

As outlined on Permit G-11058 (enclosed in Appendix), the source is a water well located in the Harvey Creek Basin in the NW ¼ NE ¼, Section 27, T3S, R3W, W.M.

The source is a primary municipal water source for the City of Dundee and is designated as Well No. 7. It is located on an undeveloped parcel of ground owned by the City of Dundee comprising approximately 60 acres which the City has set aside as an area for municipal water supply wells.

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SALEM, OREGON

The following is a summary of the history of the construction and use of Well No. 7:

- ▶ August 27, 1987 Well drilling completed.
- ▶ September 2, 1988 Well construction, including tie-in to municipal system, completed.
- ▶ October 31, 1988 Water right priority date set by WRD.
- ▶ November 21, 1988 Health Division approval received.
- ▶ January 1989 to present Water from Well 7 supplied to the City of Dundee municipal water system.

■ DIVERSION POINTS

The diversion point for this water right is a municipal well drilled to a depth 215 feet. The well log for this well is enclosed in the Appendix of this report. Pertinent information regarding the well is listed below:

- ▶ Well Driller: Blue Water Drilling Co.
17685 SE Wallace Road
Dayton, OR 97114
- ▶ Finished Well Depth: 215 feet.
- ▶ Borehole Size: 12-inch cased hole to 80 feet.
8-inch uncased hole to 215 feet.
- ▶ Casing: 8-inch welded steel, 0.25-inch wall thickness.
- ▶ Casing Depth: ±30-inch above grade to 80 feet below ground surface.
- ▶ Well Seal: Cement to 80 feet.
- ▶ Static Water Level: 2 feet below grade.
- ▶ Test Pumping by City
 - ▶ Date October 1994
 - ▶ Test Pumping Duration: 4 hours pumping, 3 hour recovery
 - ▶ Pumping rate: 140 gpm (off-season pumping rate)
 - ▶ Maximum Drawdown: 19 feet
 - ▶ Time to 75% recovery: 55 minutes
 - ▶ Time to 90% recovery: ±2 hours 20 minutes

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OCT 31 1994
WATER RESOURCES DEP
SALEM, OREGON

■ PUMP, MOTOR AND APPURTENANCES

The well development was completed under a separate contract from the well drilling. The well improvements included a submersible vertical turbine well pump, liquid level controls, airline for water level measurement, flowmeter and piping to the Dundee Watershed Pump Station. Pertinent information regarding the well development improvements is listed below:

- ▶ Contractor: Schneider Equipment, Inc.
21881 River Road NE
St. Paul, OR 97137
- ▶ Well Pump
 - ▶ Type: Submersible vertical turbine
 - ▶ Brand: Berkeley 6S2ALL5
 - ▶ Size: 6-inch
 - ▶ HP: 10 HP
 - ▶ Speed: 3450 rpm
 - ▶ Pump Depth: ± 200 feet below surface
- ▶ Piping
 - ▶ Column Pipe: 4-inch iron to surface.
 - ▶ Transmission Piping: 4-inch ductile iron to pump station ($\pm 320'$)
- ▶ Level Control and Measurement:
 - ▶ Pump Control: Based on level controls in pump station clearwell.
 - ▶ Pump Protection: Pump control level probes (low level shutoff & reset).
 - ▶ Level Measurement: Air line to 195 feet with direct reading depth gauge.
- ▶ Flow Measurement:
 - ▶ Type: Sparling propeller type totalizing flow meter.
 - ▶ Location: In-line ± 2 feet from well casing.

■ HEAD CONDITIONS & LIFT TO POINT OF USE

The well pump discharges to a 4-inch diameter column pipe, and thence into a ductile iron pipe to a pump station located approximately 320 feet away and approximately 10 feet lower in elevation. The water from the well discharges directly into the pump station clearwell. The head conditions relative to the well pump are those required to boost the water to the surface from the drawdown water level (± 50 feet) and head losses in the piping system (± 13 feet @ 150 gpm).

The elevation drop from the well to the pump station is thus approximately equivalent to the piping head losses. The head and lift conditions for this well are therefor that required

pump the water to the ground surface from the water level in the well at maximum drawdown.

■ WATER USE

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OCT 31 1994

WATER RESOURCES DEPT

Water from Well No. 7 is exclusively used to supply water to the municipal water system of the City of Dundee. The well is connected to the City of Dundee's potable water distribution system. The current water distribution system covers most of the sections listed on the Permit and shown on the final proof survey map, which coincides with the City Urban Growth Boundary. Although there are areas within the service area which are not fully developed at this time, the arterial transmission mains are in place. The City Comprehensive Plan provides for the distribution system to be expanded to serve the entire service area shown.

The amount of water used produced from Well No. 7 is determined by means of the flow meter installed at the wellhead. The amount of water produced from Well No. 7 is recorded monthly by the City Public Works staff and reported to the Water Resources Department on an annual basis. Well 7 is the major supply source for the upper service level of Dundee. The well pump operation is controlled by the water level in the pump station clearwell, and the booster pump in the pump station is controlled by the water level in the reservoir to which it pumps.

Information concerning the pumping rates and usage patterns from Well No. 7 were obtained in conversations with the Dundee Public Works staff. The water demand is the highest during the summer months, and during those times the discharge rate from the well is adjusted to the full 0.33 CFS (± 150 gpm) to keep up with demand. The pump is typically throttled back to approximately 135-140 gpm during the fall and winter months when demand drops. Although daily water production records from Well No. 7 are not currently kept by the City, they have reported that during peak water use periods, the Well No. 7 pump run continuously for most of the day to keep up with demand and keep the reservoir levels up, and the well pump runs intermittently at night when the demands drop off.

Although daily water production records are not kept for Well No. 7, they are recorded from the master meter at the pump station. Since Well No. 7 is a primary supply well for this pump station, this allows a daily water production from Well No. 7 to be interpolated from the total production based on known pumping maximum pumping rates of all the wells feeding the pump station. The monthly water production records for Well No. 7 show that the peak month production during July 1994 was 3.05 million gallons. This equates to an average daily pumping time of 11 hours/day for the entire month. However, water use peaked during the 2nd and 3rd week in July. Based on the total amount of water pumped by the watershed and the production capacity of the other wells feeding the pump station, it appears that Well No. 7 operated essentially 24 hours/day during peak demand times.

■ SURVEY TIE

The location shown on the final proof survey map is corrected from the location originally indicated on the water rights Permit G-11058 (Application G-11866). The location of the well is dimensioned from the northeast corner of Section 27. The location of the well was verified based on a site survey completed during the construction of the well and subsequent work in this area by the City. The information obtained from this survey was used to establish the location of the well in relation to the property boundaries of the City watershed area. The distance from these known property boundaries to the northeast corner of Section 27 was then determined from existing survey information obtained from the Yamhill County Surveyors office and property boundary descriptions. The well is located in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 27, T3S, R3W, W.M.; 945 feet south and 1570 feet west from the NE corner of Section 27.

■ PERMIT CONDITIONS

The conditions established by the Water Resources Department in the Permit G-11058 have been satisfied by the City of Dundee. A summary of these permit conditions and the status of compliance by the City is shown below.

- ▶ Well Constructed in accordance listed standards:
 - Completed 9/2/88.
- ▶ Equipped with usable access port or air line and pressure gauge for level measurement:
 - Completed 9/2/88.
- ▶ Install meter and keep record of groundwater withdrawn:
 - Meter installed 9/2/88, recordkeeping ongoing.
- ▶ Submit results of pump test to WRD standards.
 - Submitted 10/15/94.
- ▶ Well Construction to begin on or before 6/18/91 and completed on or before 10/1/92:
 - Well construction completed 9/2/88.

RECEIVED

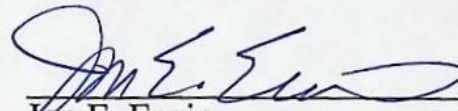
OCT 31 1994

WATER RESOURCES DEP
SALEM, OREGON

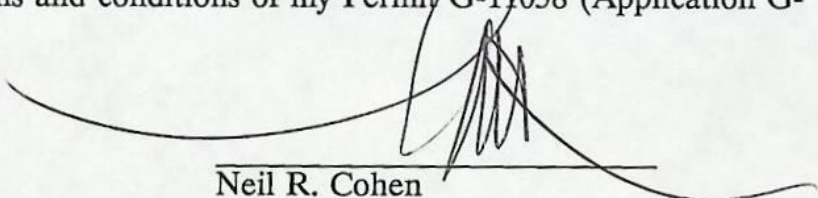
■ CERTIFICATION AND CLAIM

The final proof survey and inspection of the use is found to be completed under the terms and conditions of Permit G-11058 (Application G-11866), and was completed by me or under my supervision on (10/26/94), and the facts contained in this report and accompanying final proof map are correct to the best of my knowledge.




Jon E. Erwin

I, Neil R. Cohen, Mayor of Dundee, agree to the findings of the Certified Water Rights Examiner and do submit this site report and map as my Claim of Beneficial Use of the water as provided under the terms and conditions of my Permit G-11058 (Application G-11866).


Neil R. Cohen
Mayor, City of Dundee

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OCT 31 1994
WATER RESOURCES DEPT.
SALEM, OREGON

APPENDIX

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OCT 3 1994

WATER RESOURCES DEP
SALEM, OREGON

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

THIS PERMIT IS HEREBY ISSUED TO

CITY OF DUNDEE
PO BOX 220
DUNDEE, OREGON 97115

503-538-3922

to use the waters of WELL 7 in the HARVEY CREEK BASIN for MUNICIPAL USE.

This Permit is issued approving Application G-11866. The date of priority is OCTOBER 31, 1988. The use is limited to not more than 0.33 CUBIC FOOT PER SECOND, or its equivalent in case of rotation, measured at the well.

The well is located as follows:

NW 1/4 NE 1/4, SECTION 27, T 3 S, R 3 W, W.M.; 900 FEET SOUTH AND 1660 FEET WEST FROM NE CORNER, SECTION 27.

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

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

S 1/2 SW 1/4
SECTION 30

NW 1/4 NW 1/4
SECTION 31
TOWNSHIP 3 SOUTH, RANGE 2 WEST, W.M.

W 1/2 NW 1/4
NW 1/4 SW 1/4
S 1/2 S 1/2
SECTION 25

E 1/2
SE 1/4 NW 1/4
E 1/2 SW 1/4
SECTION 26

N 1/2 NE 1/4
SECTION 35

NE 1/4
N 1/2 NW 1/4
SE 1/4 NW 1/4
NE 1/4 SW 1/4
SECTION 36
TOWNSHIP 3 SOUTH, RANGE 3 WEST, W.M.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times. When required by the department, the permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

Application G-11866 Water Resources Department

PERMIT G-11058

RECEIVED
OCT 3 / 1994

WATER RESOURCES DEPT
SALEM, OREGON

Prior to receiving a certificate of water right, the permit holder will 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.

Actual construction work shall begin on or before JUNE 18, 1991, and shall be completed on or before October 1, 1992. Complete application of the water to the use shall be made on or before October 1, 1993.

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 granted herein may be made only at times when sufficient water is available to satisfy all prior rights.

Issued this date, JUNE 18, 1990.

William H. Young
Water Resources Department
William H. Young
Director

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

YAMH
4550

(1) OWNER: Well Number: 965
Name CITY OF Dundee
Address P.O. Box 201
City Dundee State OR Zip 97115

(2) TYPE OF WORK:

☒ New Well ☐ Deepen ☐ Recondition ☐ Abandon

(3) DRILL METHOD

☒ Rotary Air ☐ Rotary Mud ☐ Cable
☐ Other

(4) PROPOSED USE:

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

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes ☐ No ☒ Depth of Completed Well 215 ft.
Explosives used Yes ☐ No ☒ Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12"	0	80	Cement	0	80	26
8"	80	215				

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

☐ Other

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	8"	130'	80'	250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

☐ Perforations Method _____
☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☒ Pump ☐ Bailer ☐ Air ☐ Flowing ☐ Artesian

Yield gal/min Drawdown Drill stem at Time

SEE	Attached	FORM	1 hr.
150	248	199	24 hr

Temperature of water 52 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 Yamhill Latitude _____ Longitude _____
Township 35 N or S, Range 3W E or W, WM.
Section 27 NE $\frac{1}{4}$ NE $\frac{1}{4}$
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) FAIRVIEW DR.

(10) STATIC WATER LEVEL:

2 ft. below land surface. Date 7/10/87
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

From	To	Estimated Flow Rate	SWL
83	110	80	
131	134	60	
148	171	70	
195	206	90	2

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
TOP SOIL	0	3	
RED CLAY	3	10	
HARD BASALT ROCK	10	57	
HARD YELLOW CLAY	57	68	
HARD BASALT ROCK	68	83	
FRACTURED BASALT ROCK	83	110	
HARD BASALT ROCK	110	131	
FRACTURED BASALT ROCK	131	134	
HARD BASALT ROCK	134	148	
FRACTURED BASALT ROCK	148	171	
HARD BASALT ROCK	171	185	
HARD BASALT ROCK	185	195	
DECAYED/FRACTURED BASALT	195	206	2
HARD BASALT	206	215	

Date started 6-25-87 Completed 7/10/87

(unbonded) Water Well Constructor Certification:

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

Signed David H. Payson WWC Number 1438
Date 7/13/87

(bonded) Water Well Constructor Certification:

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

Signed Robert J. Helburn WWC Number _____
Date July 16 1987

CITY OF DUNDEE CERTIFICATED RIGHTS			
CERTIFICATE	SOURCE	"Q"	DATE OF PRIORITY
8781	TWO SPRINGS	0.5 CFS	6/20/1923
8817	TWO SPRINGS	0.05 CFS	3/25/1959
14654	MOSSY SPRINGS	3 GPM	6/8/1939
17145	UNNAMED STREAM FORMED BY SPRINGS	0.25 CFS	11/7/1946
29157	A WELL	0.18 CFS	11/28/1958
61759	WELLS 5 AND 6	0.60 CFS	3/24/1983
APPLICATION			
G-11866	WELL 7	0.33 CFS	10/31/1988

STATE OF OREGON
COUNTY OF YAMHILL

CERTIFICATE OF WATER RIGHT

This is to Certify, That City of Dundee

of Dundee, State of Oregon, has made proof to the satisfaction of the STATE ENGINEER of Oregon, of a right to the use of the waters of Two Springs at headwaters of Otter Creek, tributary of Chehalis Creek, a tributary of Willamette River, for the purpose of Municipal for City of Dundee under Permit No. 5932 of the State Engineer, and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from June 20, 1923;

that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 0.5 cubic foot per second;

The point of diversion is located in the SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 27, Township 3S, Range 3W, W. M. The use hereunder for irrigation shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-eightieth of one cubic foot per second per acre, or its equivalent in case of rotation.

A description of the lands irrigated under the right hereby confirmed, and to which such right is appurtenant (if for irrigation or any other purpose), is as follows: E $\frac{1}{2}$ E $\frac{1}{2}$, Section 26, T $\frac{1}{2}$ N $\frac{1}{2}$, Section 25, NE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 35, and NW $\frac{1}{4}$ NW $\frac{1}{4}$, Section 36, Township 5 South, Range 3 West of the Willamette Meridian in Yamhill County, Oregon.

The right to the use of the water for any purpose is restricted to the lands or place of use herein described.

After the expiration of fifty years from the date of this certificate or on the expiration of any federal power license issued in connection with this right, and after not less than two years notice in writing to the holder hereof, the State of Oregon, or any municipality thereof, shall have the right to take over the dams, plants and other structures and all appurtenances thereto which have been constructed for the purpose of devoting to beneficial use the water rights specified herein, upon condition that before taking possession the State or municipality shall pay not to exceed the fair value of the property so taken, plus such reasonable damages, if any, to valuable, serviceable and dependable property of the holder of this certificate, not taken over, as may be caused by the severance therefrom of the property taken in accordance with the provisions of section 5728, Oregon Laws.

WITNESS the signature of the State Engineer,

affixed this 30th day
of September, 1930

Rhea Luper

State Engineer.

Recorded in State Record of Water Right Certificates, Volume 8, page 8781

STATE OF OREGON
COUNTY OF YAMHILL
CERTIFICATE OF WATER RIGHT

This is to Certify, That CITY OF DUNDEE

of Dundee, State of Oregon, has made proof to the satisfaction of the STATE ENGINEER of Oregon, of a right to the use of the waters of Two Springs, feeding Otter Brook a tributary of Chehalem Creek for the purpose of Domestic supplies, fruit and nut dryers and fruit packing house. under Permit No. 8978 of the State Engineer, and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from March 25, 1929;

that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 0.05 cubic foot per second;

The point of diversion is located in the ~~SW~~^{NW}~~1/4~~^{1/4} of Section 22, Township 3S, Range 3W, W. M. The use hereunder for irrigation shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-eightieth of one cubic foot per second per acre, or its equivalent in case of rotation.

A description of the lands irrigated under the right hereby confirmed, and to which such right is appurtenant (if for irrigation or any other purpose), is as follows: W^{1/2}, Section 25, E^{1/2}, Section 26, NE^{1/4}, Section 35, and NW^{1/4}, Section 36, Township 3 South, Range 3 West of the Willamette Meridian in Yamhill County, Oregon.

The right to the use of the water for any purpose is restricted to the lands or place of use herein described.

After the expiration of fifty years from the date of this certificate or on the expiration of any federal power license issued in connection with this right, and after not less than two years notice in writing to the holder hereof, the State of Oregon, or any municipality thereof, shall have the right to take over the dams, plants and other structures and all appurtenances thereto which have been constructed for the purpose of devoting to beneficial use the water rights specified herein, upon condition that before taking possession the State or municipality shall pay not to exceed the fair value of the property so taken, plus such reasonable damages, if any, to valuable, serviceable and dependable property of the holder of this certificate, not taken over, as may be caused by the severance therefrom of the property taken in accordance with the provisions of section 5728, Oregon Laws.

WITNESS the signature of the State Engineer,

affixed this 30th day
of September, 1930

Rhea Luper

State Engineer.

STATE OF OREGON
COUNTY OF YAMHILL
CERTIFICATE OF WATER RIGHT

This Is to Certify, That THE TOWN OF DUNDEE:

of Dundee, State of Oregon, has made proof to the satisfaction of the STATE ENGINEER of Oregon, of a right to the use of the waters of Mossy Springs supplying Otter Brook a tributary of Chehalam Creek for the purpose of

Domestic under Permit No. 13880 of the State Engineer, and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from June 8, 1939

that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 2.0 gallons per minute,

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the NW $\frac{1}{4}$ of NE $\frac{1}{4}$, Section 27, Township 3 South, Range 3 West, W. M.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to of one cubic foot per second per acre,

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

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

The Town of Dundee in Section 25
Section 26
Section 35
Section 36
T. 3 S., R. 3 W., W. M.

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described.

WITNESS the signature of the State Engineer, affixed

this 31st day of March, 1945

CHAS. E. STRICKLIN
State Engineer

STATE OF OREGON
COUNTY OF YAMHILL
CERTIFICATE OF WATER RIGHT

This Is to Certify, That CITY OF DUNDEE

of Dundee, State of Oregon, has made proof
to the satisfaction of the STATE ENGINEER of Oregon, of a right to the use of the waters of
Unnamed stream formed by springs
a tributary of Willamette River for the purpose of

Municipal
under Permit No. 17367 of the State Engineer, and that said right to the use of said waters
has been perfected in accordance with the laws of Oregon; that the priority of the right hereby
confirmed dates from November 7, 1946

that the amount of water to which such right is entitled and hereby confirmed, for the purposes
aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed
0.25 cubic foot per second,

or its equivalent in case of rotation, measured at the point of diversion from the stream.
The point of diversion is located in the SW $\frac{1}{4}$ SE $\frac{1}{4}$, Section 22, Township 3 South, Range 3
West, W.M.

The amount of water used for irrigation, together with the amount secured under any other
right existing for the same lands, shall be limited to _____ of one cubic foot per second
per acre,

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

A description of the place of use under the right hereby confirmed, and to which such right is
appurtenant, is as follows:

W $\frac{1}{2}$
Section 25
E $\frac{1}{2}$, E $\frac{1}{2}$ W $\frac{1}{2}$
Section 26
N $\frac{1}{2}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$
Section 35
N $\frac{1}{2}$ NW $\frac{1}{4}$
Section 36

All as projected on Jacob Shuck D.L.C. No. 57
T. 3 S., R. 3 W., W.M.

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of
use herein described.

WITNESS the signature of the State Engineer, affixed

this 31st day of March, 1950.

.....CHAS. E. STRICKLIN.....
State Engineer

STATE OF OREGON
COUNTY OF YAMHILL
CERTIFICATE OF WATER RIGHT

This Is to Certify, That CITY OF DUNDEE

of Dundee, State of Oregon, has made proof to the satisfaction of the STATE ENGINEER of Oregon, of a right to the use of the waters of Dundee water supply well

a tributary of Chehalam Creek - Otter Creek for the purpose of municipal

under Permit No. G-1263 of the State Engineer, and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from November 28, 1958

that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 0.18 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the SW $\frac{1}{4}$ NE $\frac{1}{4}$ as projected within J. Shuck DIC 57, Section 26, T. 3 S., R. 3 W., W. M. Well is 3654 ft. N. and 3590 ft. W. from S.E. corner, DIC 57.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to _____ of one cubic foot per second per acre,

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

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

SE $\frac{1}{4}$ SW $\frac{1}{4}$
Section 24

S $\frac{1}{4}$ NW $\frac{1}{4}$
NE $\frac{1}{4}$ NW $\frac{1}{4}$
S $\frac{1}{4}$ SW $\frac{1}{4}$
NW $\frac{1}{4}$ SW $\frac{1}{4}$

Section 25

S $\frac{1}{4}$ NE $\frac{1}{4}$
SE $\frac{1}{4}$ NW $\frac{1}{4}$
E $\frac{1}{4}$ SW $\frac{1}{4}$
SW $\frac{1}{4}$ SW $\frac{1}{4}$
SE $\frac{1}{4}$

Section 26

N $\frac{1}{4}$ NE $\frac{1}{4}$
SW $\frac{1}{4}$ NE $\frac{1}{4}$
E $\frac{1}{4}$ NW $\frac{1}{4}$

Section 35

N $\frac{1}{4}$ NW $\frac{1}{4}$
SW $\frac{1}{4}$ NW $\frac{1}{4}$
NW $\frac{1}{4}$ SW $\frac{1}{4}$
SE $\frac{1}{4}$ SW $\frac{1}{4}$

Section 36

T. 3 S., R. 3 W., W.M.

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described.

WITNESS the signature of the State Engineer, affixed

this date, NOVEMBER 10 1961

LEWIS A. STANLEY

State Engineer

STATE OF OREGON
COUNTY OF YAMHILL
CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

CITY OF DUNDEE
675 HIGHWAY 99W
P.O. BOX 201
DUNDEE, OREGON 97115

confirms the right to use the waters of WELLS 5 AND 6 in the WILLAMETTE RIVER BASIN for the purpose of MUNICIPAL USE.

The right has been perfected under Permit G-10148. The date of priority is MARCH 24, 1983. The right is limited to not more than 0.60 CUBIC FOOT PER SECOND, BEING 0.30 CFS FROM EACH WELL, or its equivalent in case of rotation, measured at the wells.

The wells are located as follows:

NW 1/4 SE 1/4, AS PROJECTED WITHIN DLC 57, SECTION 26, T 3 S, R 3 W, W.M.; WELL 5 - 1335 FEET NORTH AND 1750 FEET WEST; WELL 6 - 1360 FEET NORTH AND 1560 FEET WEST, BOTH FROM SE CORNER SECTION 26.

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

A description of the place of use under the right, and to which such right is appurtenant, is as follows:

SEE NEXT PAGE

S 1/2 SW 1/4
SECTION 30

NW 1/4 NW 1/4
SECTION 31
TOWNSHIP 3 SOUTH, RANGE 2 WEST, W.M.

W 1/2
S 1/2 SE 1/4
SECTION 25

NE 1/4
SE 1/4 NW 1/4
NE 1/4 SW 1/4
SE 1/4
SECTION 26

N 1/2 NE 1/4
SECTION 35

NE 1/4
N 1/2 NW 1/4
SE 1/4 NW 1/4
NE 1/4 SW 1/4
N 1/2 SE 1/4
SECTION 36
TOWNSHIP 3 SOUTH, RANGE 3 WEST, W.M.

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

WITNESS the signature of the Water Resources Director, affixed this date JULY 7, 1989.

/s/ WILLIAM H. YOUNG

Water Resources Director

Recorded in State Record of Water Right Certificates numbered 61759

G-10904.BWB



WESTECH ENGINEERING, INC.
CONSULTING ENGINEERS & PLANNERS

October 15, 1994

RECEIVED

OCT 18 1994

WATER RESOURCES DEPARTMENT
SALEM, OREGON

Mr. Tom Shook
Water Resources Department
158 12th Street NE
Salem, OR 97310

RE: File G-11866, Dundee Well No. 7
JO 441.100.0

Dear Mr. Shook:

This letter is provide the Water Resources Department with the data and maps required for the City of Dundee to submit it claim of beneficial use of the water under water use Permit G-11058. Enclosed please find a mylar copy of the final proof survey map of the developed use prepared by a Certified Water Rights Examiner (Jon E. Erwin). This map shows the location of Well No. 7 as well as the service boundaries for the use of water from this well.

The following is a summary of the history of the municipal well to which this permit applies:

- | | |
|---------------------------|---|
| ▶ August 27, 1987 | Well drilling completed. |
| ▶ September 2, 1988 | Well construction, including tie-in to municipal system, completed. |
| ▶ October 31, 1988 | Water right priority date set by WRD. |
| ▶ November 21, 1988 | Health Division approval received. |
| ▶ January 1989 to present | Water fully applied. |

We have also performed a pump test on the well as required by the Water Resources Department. Enclosed please find copies of the field data sheets taken during the pump test, a spreadsheet of the tabulated results, and a graphical representation of the drawdown and recovery during and after the pump test.

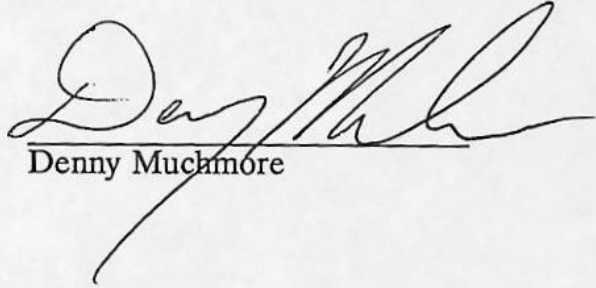
We have also enclosed for your information a copy of the well log for this well (Well Depth: 215 feet). The City currently has a submersible vertical turbine pump installed in this well, with the pump set at approximately 200 feet below the ground surface.

October 15, 1994
Mr. Tom Shook
Water Resources Department
Page 2

If you have any questions or need any additional information regarding this matter, please contact us at (503) 585-2474.

Sincerely,

WESTECH ENGINEERING, INC.



Denny Muchmore

drm

cc w/enclosure:

- ▶ Mr. Chuck Lund, City of Dundee
- ▶ Mr. Jon Erwin, P.E., Erwin Consulting Engineering

cc without enclosure:

- ▶ Mr. A. Reed Marbut
Water Rights/Adjudication
Commerce Building
158 12th Street NE
Salem, OR 97310-0210

OCT 1 1994

PUMP TEST DATA SHEET

WATER RES.
SALEM, MASS.

APPLICATION NO. (File No G-11866)

PERMIT NO. G-11058

All water level measurements are in feet and decimal fractions.

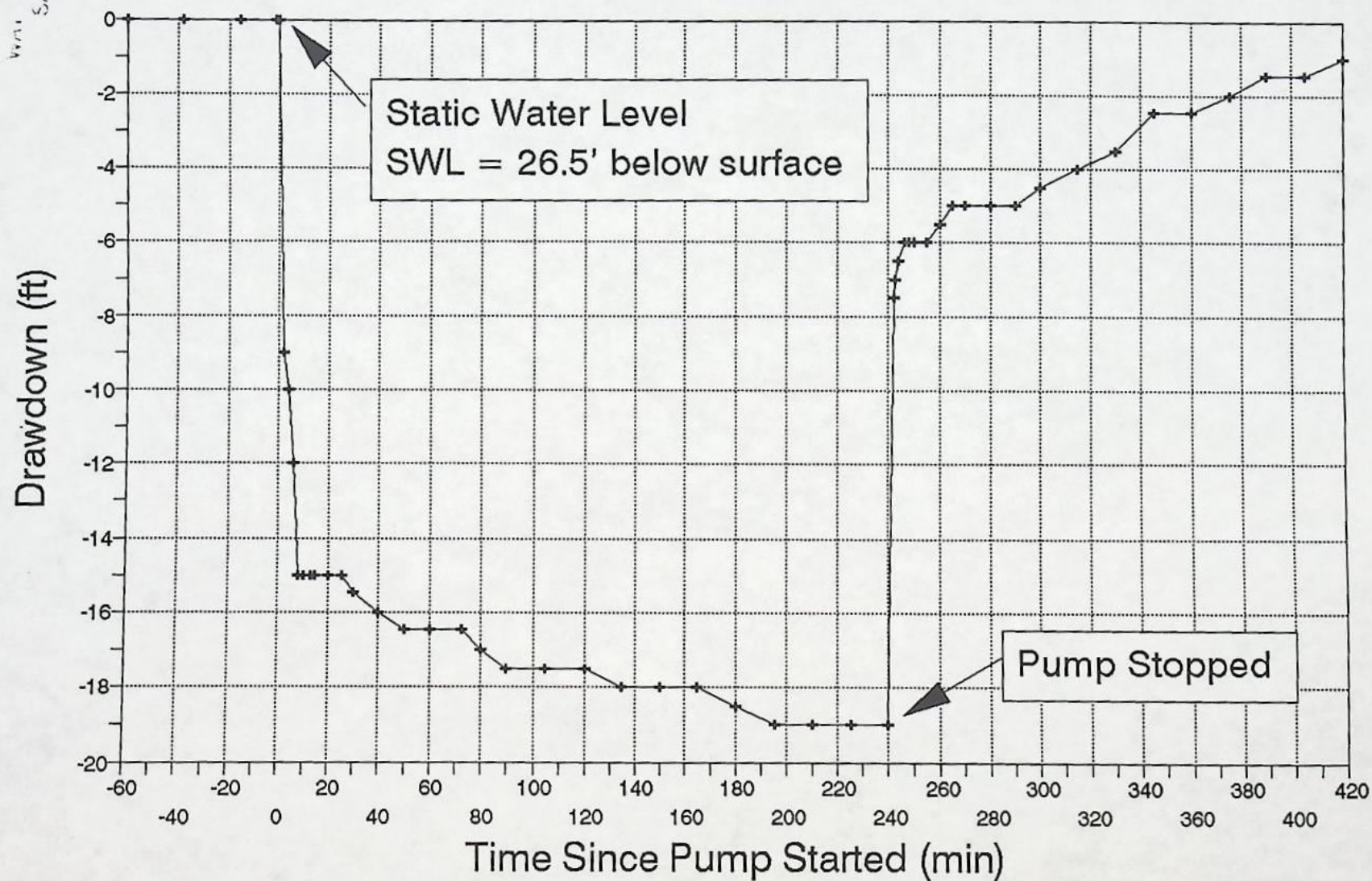
DRAWDOWN DATA							RECOVERY DATA						
Date	Time	Time since pump started (min)	Depth to water from measurement pt. (ft)	Correction Factor (ft)	Depth to water from ground surface (ft)	Comments/Drawdown	Date	Time	Time since pump stopped (min)	Depth to water from measurement pt. (ft)	Correction Factor (ft)	Depth to water from ground surface (ft)	Drawdown/% of max. drawdown
													Max Drawdown = 19'
10/08/94	8:00 AM	-60	26.5	2.5	24.0	Pretest level 0	10/08/94	1:00 PM	0	45.5	2.5	43.0	-19.0 100.0%
10/08/94	8:22 AM	-38	26.5	2.5	24.0	Pretest level 0	10/08/94	1:02 PM	2	34	2.5	31.5	-7.5 39.5%
10/08/94	8:44 AM	-16	26.5	2.5	24.0	Pretest level 0	10/08/94	1:03 PM	3	33.5	2.5	31.0	-7.0 36.8%
10/08/94	8:59 AM	-1	26.5	2.5	24.0	Pretest level 0	10/08/94	1:04 PM	4	33	2.5	30.5	-6.5 34.2%
10/08/94	9:00 AM	0	26.5	2.5	24.0	140 gpm 0	10/08/94	1:06 PM	6	32.5	2.5	30.0	-6.0 31.6%
10/08/94	9:02 AM	2	35.5	2.5	33.0	130 gpm -9	10/08/94	1:08 PM	8	32.5	2.5	30.0	-6.0 31.6%
10/08/94	9:04 AM	4	36.5	2.5	34.0	137 gpm -10	10/08/94	1:10 PM	10	32.5	2.5	30.0	-6.0 31.6%
10/08/94	9:06 AM	6	38.5	2.5	36.0	138 gpm -12	10/08/94	1:15 PM	15	32.5	2.5	30.0	-6.0 31.6%
10/08/94	9:08 AM	8	41.5	2.5	39.0	-15	10/08/94	1:20 PM	20	32	2.5	29.5	-5.5 28.9%
10/08/94	9:10 AM	10	41.5	2.5	39.0	138 gpm -15	10/08/94	1:25 PM	25	31.5	2.5	29.0	-5.0 26.3%
10/08/94	9:13 AM	13	41.5	2.5	39.0	-15	10/08/94	1:30 PM	30	31.5	2.5	29.0	-5.0 26.3%
10/08/94	9:15 AM	15	41.5	2.5	39.0	-15	10/08/94	1:40 PM	40	31.5	2.5	29.0	-5.0 26.3%
10/08/94	9:20 AM	20	41.5	2.5	39.0	-15	10/08/94	1:50 PM	50	31.5	2.5	29.0	-5.0 26.3%
10/08/94	9:25 AM	25	41.5	2.5	39.0	138 gpm -15	10/08/94	2:00 PM	60	31	2.5	28.5	-4.5 23.7%
10/08/94	9:30 AM	30	42.0	2.5	39.5	-15.5	10/08/94	2:15 PM	75	30.5	2.5	28.0	-4.0 21.1%
10/08/94	9:40 AM	40	42.5	2.5	40.0	-16	10/08/94	2:30 PM	90	30	2.5	27.5	-3.5 18.4%
10/08/94	9:50 AM	50	43.0	2.5	40.5	-16.5	10/08/94	2:45 PM	105	29	2.5	26.5	-2.5 13.2%
10/08/94	10:00 AM	60	43.0	2.5	40.5	138 gpm -16.5	10/08/94	3:00 PM	120	29	2.5	26.5	-2.5 13.2%
10/08/94	10:12 AM	72	43.0	2.5	40.5	-16.5	10/08/94	3:15 PM	135	28.5	2.5	26.0	-2.0 10.5%
10/08/94	10:20 AM	80	43.5	2.5	41.0	-17	10/08/94	3:30 PM	150	28	2.5	25.5	-1.5 7.9%
10/08/94	10:30 AM	90	44.0	2.5	41.5	138 gpm -17.5	10/08/94	3:45 PM	165	28	2.5	25.5	-1.5 7.9%
10/08/94	10:45 AM	105	44.0	2.5	41.5	-17.5	10/08/94	4:00 PM	180	27.5	2.5	25.0	-1.0 5.3%
10/08/94	11:00 AM	120	44.0	2.5	41.5	-17.5							
10/08/94	11:15 AM	135	44.5	2.5	42.0	-18							
10/08/94	11:30 AM	150	44.5	2.5	42.0	-18							
10/08/94	11:45 AM	165	44.5	2.5	42.0	-18							
10/08/94	12:00 PM	180	45.0	2.5	42.5	138 gpm -18.5							
10/08/94	12:15 PM	195	45.5	2.5	43.0	-19							
10/08/94	12:30 PM	210	45.5	2.5	43.0	-19							
10/08/94	12:45 PM	225	45.5	2.5	43.0	-19							
10/08/94	1:00 PM	240	45.5	2.5	43.0	138 gpm -19							

RECEIVED

OCT 18 1994

WATER RESOURCES DEPT.
Salem, OREGON

City of Dundee Well No. 7 Pump Test



PUMP TEST DATA SHEET

Page 1 of 1well # 7 DundeeAPPLICATION NO. 6-11866PERMIT NO. 6-11058

P.O.D.-ID _____

All water level measurements must either be in 1) feet and inches, or 2) feet and decimal fractions. (Circle one)

DRAWDOWN DATA						RECOVERY DATA						
TIME	TIME SINCE PUMP STARTED (minutes)	DEPTH TO WATER FROM MEASURING PT	CORRECTION FACTOR	DEPTH TO WATER FROM GROUND LEVEL	COMMENTS	DATE	TIME	TIME SINCE PUMP STOPPED (minutes)	DEPTH TO WATER FROM MEASURING PT	CORRECTION FACTOR	DEPTH TO WATER FROM GROUND LEVEL	COMMENTS
8 AM	0	26.5	2.5'	24.0	pre pump test		10:00 PM					pump stop
8:22 AM	0	26.5	2.5	24.0	"	10/8/94	10:2		34.1			
8:44 AM	0	26.5	2.5	24.0	"		10:3		33.5			
8:59 AM	0	26.5	2.5	24			10:4		33			
9:00		26.5			140 gpm		10:6		32.5			
9:02		35.5			130 gpm		10:8		32.5			
9:04		36.5			137 gpm		11:0		32.5			
9:06		38.5			138 gpm		11:5		32.5			
9:08		41.5					12:0		32.0			
9:10		41.5			138 gpm		12:5		31.5			
9:13		41.5					13:0		31.5			
9:15		41.5					14:0		31.5			
9:20		41.5					15:0		31.5			
9:25		41.5			8730140 138 gpm		20:0		31.0			
9:30		42.0					21:5		30.5			
9:40		42.5					23:0		30.0			
9:50		43.0					24:5		29.0			
10:00		43.0			8734420 138 gpm		30:0		29.0			
10:12		43.0					31:5		28.5			
10:20		43.5			138 gpm		33:0		28.0			
10:30		44.0			8739135 138 gpm		34:5		28.0			
10:45		44.0			±138 gpm		40:0		27.5			
11:00		44.5			138 gpm							
11:15		44.5										
11:30		44.5			138 gpm							
11:45		44.5										
12:00 PM		45.0			8751529 138 gpm							
12:15		45.5										
12:30		45.5			8755660 138 gpm							
12:45		45.5										
1:00 PM		45.5			8757770							

8757770
138 gpm
138 gpm
138 gpm

OWRD 10/90

target 28.5'



FINAL PROOF SURVEY

NEW WELL LOCATION
(WELL NO. 7)

27

26

25

30

CITY
OF
Dundee

61

61

SW

30

Log
Dump

NWNW

NENW

Ash

31

31

0 1/4 1/2 MILE
0 1320 2640 FEET

SCALE

Certified Water Right Examiner
163
Jon E. Erwin
May 17, 1988
STATE OF OREGON

R. 2 W.

T. 3 S.

SERVICE
BOUNDARY

35

36

36

71

SE

70

SW

YAMHILL CO.
MARION CO.

SE

35

SW

200

BM

R 2 W

OCT 17 1984

WATER

SALEM, OREGON

December 19, 1994

C-11864
Oregon

WATER
RESOURCES
DEPARTMENT

ALAN MUSTAIN, SUPERINTENDENT
CITY OF DUNDEE
PO BOX 220
DUNDEE, OR 97115-0220

USER-ID: 1089

With regard to the pump test requirements for the following well and its associated water right:

<u>Well</u>	<u>Permit</u>	<u>Certificate</u>
POD-ID 30376 WELL 7	Permit G-11058	

The Water Resources Department has reviewed and accepted the pump test results you submitted. The Department requires no further testing of this well at this time. However, you will be required to submit a static water level measurement of the well on the ten-year anniversary of the test you conducted.

We appreciate your cooperation in this program. If you have any questions, please contact me or Mike Zwart at the address or phone number listed below.

Sincerely,

Bill Ferber

Bill Ferber
Water Use Coordinator

cc: Water Rights Section



Commerce Building
158 12th Street NE
Salem, OR 97310-0210
(503) 378-3739
FAX (503) 378-8130

October 31, 1994

DENNY MUCHMORE
WESTECH ENGINEERING, INC.
3421 25TH ST SE
SALEM, OR 97302-1191

REFERENCE: File G-11866

On OCTOBER 31, 1994, we received the SITE REPORT STATEMENT (CLAIM OF BENEFICIAL USE) you submitted for Permit G-11058 in the name of CITY OF DUNDEE.

If you have any questions, please call the Water Rights Section at 378-3739.

Sincerely,

Dallas S. Miller *TCB*

DALLAS S. MILLER
Water Rights Specialist

DSM:tcb

cc: JON E. ERWIN, CWRE

CITY OF DUNDEE
PO BOX 220
DUNDEE, OR 97115



Commerce Building
158 12th Street NE
Salem, OR 97310-0210
(503) 378-3739
FAX (503) 378-8130

October 27, 1994

DENNY MUCHMORE
WESTECH ENGINEERING, INC.
3421 25TH ST SE
SALEM, OR 97302-1191

REFERENCE: File G-11866

On OCTOBER 19, 1994, we received the map you submitted for Permit G-11058 in the name of CITY OF DUNDEE.

We did not receive the site report statement (claim of beneficial use), just the map along with a letter from you. This claim of beneficial use must be submitted.

If you have any questions, please call the Water Rights Section at 378-3739.

Sincerely,



DALLAS S. MILLER
Water Rights Specialist

DSM:tcb

cc: JON E. ERWIN, CWRE

CITY OF DUNDEE
PO BOX 220
DUNDEE, OR 97115



Commerce Building
158 12th Street NE
Salem, OR 97310-0210
(503) 378-3739
FAX (503) 378-8130

RECEIVED

OCT 19 1994

WATER RESOURCES DEPARTMENT
SALEM, OREGON

October 15, 1994

Mr. Tom Shook
Water Resources Department
158 12th Street NE
Salem, OR 97310

RE: File G-11866, Dundee Well No. 7
JO 441.100.0

Dear Mr. Shook:

This letter is provide the Water Resources Department with the data and maps required for the City of Dundee to submit it claim of beneficial use of the water under water use Permit G-11058. Enclosed please find a mylar copy of the final proof survey map of the developed use prepared by a Certified Water Rights Examiner (Jon E. Erwin). This map shows the location of Well No. 7 as well as the service boundaries for the use of water from this well.

The following is a summary of the history of the municipal well to which this permit applies:

- | | |
|---------------------------|---|
| ▶ August 27, 1987 | Well drilling completed. |
| ▶ September 2, 1988 | Well construction, including tie-in to municipal system, completed. |
| ▶ October 31, 1988 | Water right priority date set by WRD. |
| ▶ November 21, 1988 | Health Division approval received. |
| ▶ January 1989 to present | Water fully applied. |

We have also performed a pump test on the well as required by the Water Resources Department. Enclosed please find copies of the field data sheets taken during the pump test, a spreadsheet of the tabulated results, and a graphical representation of the drawdown and recovery during and after the pump test.

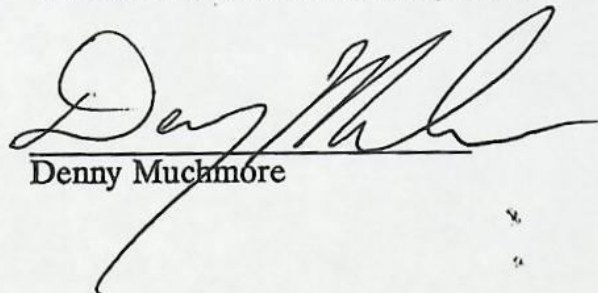
We have also enclosed for your information a copy of the well log for this well (Well Depth: 215 feet). The City currently has a submersible vertical turbine pump installed in this well, with the pump set at approximately 200 feet below the ground surface.

October 15, 1994
Mr. Tom Shook
Water Resources Department
Page 2

If you have any questions or need any additional information regarding this matter, please contact us at (503) 585-2474.

Sincerely,

WESTECH ENGINEERING, INC.



Denny Muchmore

drm

cc w/enclosure:

- ▶ Mr. Chuck Lund, City of Dundee
- ▶ Mr. Jon Erwin, P.E., Erwin Consulting Engineering

cc without enclosure:

- ▶ ☒ Mr. A. Reed Marbut
Water Rights/Adjudication
Commerce Building
158 12th Street NE
Salem, OR 97310-0210

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

CITY OF DUNDEE
PO BOX 220
DUNDEE OR 97115

G-11866

4a. Article Number

P56225

4b. Service Type

- | | |
|---|--|
| ☐ Registered | ☐ Insured |
| ☒ Certified | ☐ COD |
| ☐ Express Mail | ☐ Return Receipt ¹ for Merchandise |

7. Date of Delivery

8/22/94

5. Signature (Addressee)

Pat And

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

UNITED STATES POSTAL SERVICE

Official Business



PENALTY FOR PRIVATE
USE TO AVOID PAYMENT
OF POSTAGE, \$300



WATER RESOURCES DEPARTMENT
158 12TH STREET NE
SALEM OR 97310



August 15, 1994

WATER
RESOURCES
DEPARTMENT

CITY OF DUNDEE
PO BOX 220
DUNDEE OR 97115

REFERENCE: File G-11866

This letter is in regard to your water use Permit G-11058. As we pointed out to you in our letter of November 4, 1993, your claim of beneficial use must be received in this office by November 3, 1994.

Oregon Administrative Rule 690-14-190 states: "The claim of beneficial use shall be submitted to the Department within one year after the use was reported..as being complete...Failure to comply with this section shall cause the Director to initiate permit cancellation proceedings as provided by ORS 537.260."

The "claim" consists of a site report and map of the developed use prepared by a Certified Water Right Examiner. A request from the permittee for issuance of a certificate of water right must accompany the claim.

You are hereby notified that unless your claim is received on or before November 3, 1994, your permit will be cancelled without further notice.

If you have questions, please contact Tom Shook, Water Resources Department, at 1-800-624-3199 or 1-503-378-3739.

Sincerely,

A. REED MARBUT
Water Rights/Adjudication Division

ARM/jh

cc: Watermaster
CWRE

CERTIFIED - RETURN RECEIPT REQUESTED



Commerce Building
158 12th Street NE
Salem, OR 97310-0210
(503) 378-3739
FAX (503) 378-8130

November 4, 1993

CITY OF DUNDEE
PO BOX 220
DUNDEE OR 97115

REFERENCE: File G-11866

We have received your notice that complete application of water has been made under Permit G-11058.

In order to obtain a certificate of water right, you are required by law to hire a certified water right examiner to conduct the final proof survey of the completed use. This must be done within one year after the use is reported as being complete or within one year after the beneficial use date allowed in the permit, whichever occurs first. Accordingly, the map and claim of beneficial use must be received in this office on or before November 3, 1994. A list of Certified Water Rights Examiners is enclosed.

The Department requires that the CWRE has a copy of the permit or transfer order to compile the claim of beneficial use. All permit conditions need to be addressed in the claim and map you submit.

Upon receipt of the map and claim of beneficial use, the information will be reviewed and a brief field inspection may be conducted by a representative of this office. Following that, a proposed certificate of water right will be mailed to you for review.

In the meantime, the permit you hold is valid evidence of your right to use the water.

If you have any questions, please contact the Water Rights Section at 378-3739.

TES:jh

enclosure

cc: WESTECH ENGINEERING INC
3421 25TH ST SE
SALEM OR 97302



3850 Portland Rd NE
Salem, OR 97310
(503) 378-3739
FAX (503) 378-8130



WESTECH ENGINEERING, INC.
CONSULTING ENGINEERS & PLANNERS

RECEIVED

NOV - 3 1993

**WATER RESOURCES DEPT.
SALEM, OREGON**

October 29, 1993

Mr. Cory Engel
Water Resources Department
3850 Portland Road NE
Salem, OR 97310

RE: Dundee Well No. 7 Water Right Permit G11058
JO 441.100.0

Dear Mr. Engel:

This letter is in response to the October 19, 1993 letter from the Water Resources Department (WRD) concerning the above referenced water right permit. This letter brought to our attention that the required paperwork for the completion of the water right permit for this municipal well had not yet been submitted to WRD. The deadline for complete application of the water to a beneficial use of October 1, 1993 was met by the City.

Enclosed please find a copy of the completed Form C (Notice of Complete Application of Water to a Beneficial Use) for City of Dundee water Permit No. 11058 (Well No. 7). The following is a summary of the status of the completion of the municipal well which this permit applies to.

- | | |
|---------------------------|---|
| ▶ August 27, 1987 | Well drilling completed. |
| ▶ September 2, 1988 | Well construction, including tie-in to municipal system, completed. |
| ▶ October 31, 1988 | Water right priority date set by WRD. |
| ▶ November 21, 1988 | Health Division approval received. |
| ▶ January 1989 to present | Water fully applied. |

Enclosed please find a map (scale 1"=3200') showing the location of Dundee Well No. 7, as well as the service boundaries for use of the water. In accordance with the requirements as outlined in your letter, we will retain a certified water right examiner to conduct the final proof survey of the completed use, and will submit the claim of beneficial use to your office by October 1, 1994.

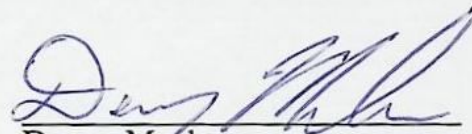
October 29, 1993
Mr. Cory Engel
Water Resources Department
Page 2

RECEIVED
NOV - 3 1993
WATER RESOURCES DEPT.
SALEM, OREGON

Once again, thank you for bringing this issue to our attention. If you have any questions or need any additional information regarding this matter, please contact us at (503) 585-2474.

Sincerely,

WESTECH ENGINEERING, INC.


Denny Muchmore
City of Dundee Engineering

drm
cc: Mr. Chuck Lund, City of Dundee

October 19, 1993

CITY OF DUNDEE
PO BOX 220
DUNDEE OR 97115

REFERENCE: File G11866

The date for the complete application of water to a beneficial use for your water use Permit G11058 was October 1, 1993. To date we have not received notice that your project was completed.

If the project was completed, you should promptly submit the notice of complete application of water (Form C, attached). If you were unable to complete the project within the time allowed, you may wish to request an extension of the time limits. Forms will be furnished upon request.

In order to obtain a certificate of water right, you are required by law to hire a certified water right examiner to conduct the final proof survey of the completed use. This must be done within one year after the use is reported as being complete or within one year after the beneficial use date allowed in the permit, whichever occurs first. Accordingly, the map and claim of beneficial use must be received in this office on or before October 1, 1994. A list of certified water right examiners is enclosed for your information.

Upon receipt of the map and claim of beneficial use, the information will be reviewed and a brief field inspection may be conducted by a representative of this office. Following that, a proposed certificate of water right will be mailed to you for review.

If you are no longer interested in the project, please let us know. We will provide forms for you to authorize the cancellation of the permit.

If you have any questions, please contact the Water Rights Section at 378-3739.

KDM

enclosure



3850 Portland Rd NE
Salem, OR 97310
(503) 378-3739
FAX (503) 378-8130



Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3739

RECEIVED
JUN -1 1990
WATER RESOURCES DEPT.
SALEM, OREGON

Date: March 26, 1990

CITY OF DUNDEE
PO BOX 220
DUNDEE OR 97115

ATTN. Honorable Neil Cohen, Mayor

Reference: File G-11866

Dear Applicant:

We have reviewed your application to use water. We need additional information so we can complete our review and decide if your permit can be issued.

Please provide the following:

_____ A legal description of the property where you plan to use water. You can copy this from your deed, title insurance policy or sales contract.

_____ The names and addresses of all property owners involved in the proposed project. Explain if you have written permission from the other owners.

_____ Complete the enclosed description sheet for each spring.

X Permit recording fees of \$ 100 -.

_____ Other: _____

_____.

We will complete our analysis when the information noted above is received.

Contact the Application/Permits Section at 378-3066 if you have any questions.

cc: CWRE

OK#24116
5-31-90



Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

November 10, 1988

Neil Cohen, Mayor
City of Dundee
PO Box 220
Dundee, OR 97115

REFERENCE: File G-11966

We received the application you submitted on October 31, 1988, describing the proposed use of 0.33 cubic foot per second of water from a well for municipal use. The supporting data and fees were also received. Our Receipt 56503 is enclosed. The application has been filed, assigned number G-11866 and will be reviewed in detail as time allows.

Applications which are received in proper form with required maps, supporting data and fees can be considered for approval by issuance of a permit after the 30-day waiting period. Applications which are defective, conflict with existing rights or require additional information will, if necessary, be returned for correction and/or completion. Due to the present backlog of applications and other matters needing attention we have been unable to process applications as rapidly as would be liked. If you feel that a delay in the processing of the application will cause a hardship, please advise.

The City will be required to hire a Certified Water Right Examiner to survey the extent of use of water perfected under the terms of the permit that may be issued approving the application. Within one year of application of water to beneficial use or the date to make complete application of water allowed in the permit, the City will be required to submit a map of the survey prepared by the Certified Water Right Examiner.

If the application is approved, the permit authorizing the described project would be subject to prior rights and require that the well be constructed in accordance with the General Standards for the Construction of Water Wells in Oregon. The permit would also require that a weir, meter or other suitable measuring device be installed, if required by the Watermaster, and a log be kept recording the amount of ground water withdrawals. If you have any questions regarding these provisions or the Well Standards, please contact this office.

Sincerely,

Wayne J. Overcash
Water Rights Specialist
Application/Permit Section

Enclosure



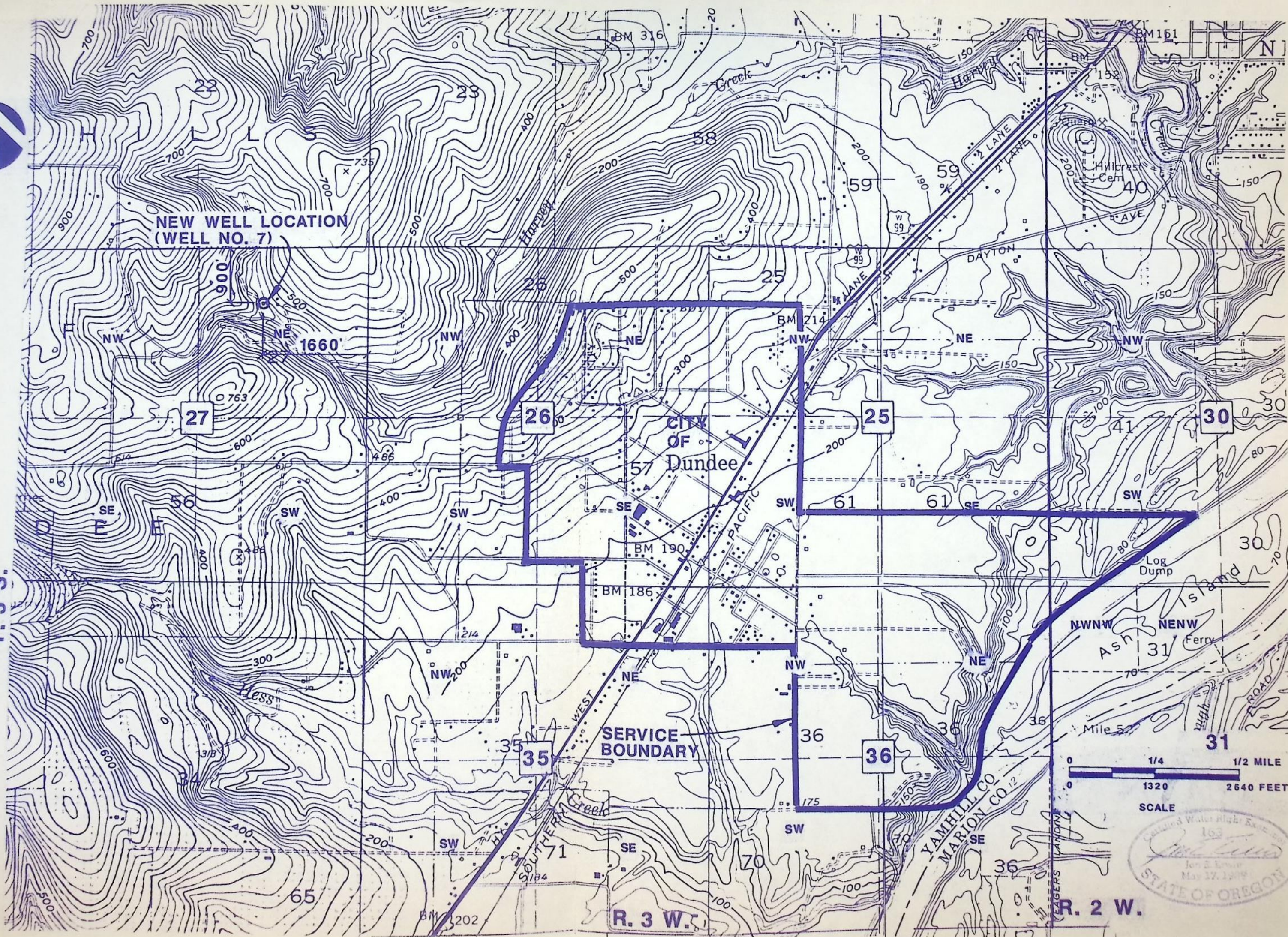
RECEIVED

NOV - 3 1993

WATER RESOURCES DEPT.
SALEM, OREGON

Application No. G-11866
Permit No. G-11058

T. 3 S.



Application No. 2-11866

Permit No. _____

STATE OF OREGON
WATER RESOURCES DEPARTMENT

RECEIVED

OCT 31 1988

Application for a Permit to Appropriate Groundwater

WATER RESOURCES DEPT.
SALEM, OREGON

Applicant: City of Dundee

Mailing address: P.O. Box 220

Dundee Oregon 97115 538-3922
City State Zip Phone No.

I hereby make application for a permit to appropriate the following described groundwaters of the State of Oregon:

1. **THE DEVELOPMENT** (number of wells, tile lines, infiltration galleries, etc.):

Use of water: Municipal Use

Amount of water: 0.33 CFS or 150 GPM
(cubic feet per second) (gallons per minute)

Diameter of well: 8-inch Depth in feet: 215

Type and size of well casing: 8" Diameter Steel (.250 Gage) No. of feet: 80 feet

Estimated depth to water: 2 feet
(feet)

Type of access port or measuring device: Air line with pressure gage

Wells to be drilled by: Blue Water Drilling Company

Address: Dayton, Oregon 97114
City State Zip

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

N/A

If development is less than 1/4 mile from a natural stream, give the following:

Distance from development to stream: 100 feet (approx.)

Elevation difference between streambed and development: 20 feet (approx.)

Note: Wells must be constructed according to standards set by the department for the construction and maintenance of water wells.

2. LOCATION (if there is more than one well or source, describe on another sheet):

900 feet South and 1660 feet West
(N or S) (E or W)

from the NE corner of Section 27
(Public Land Survey Corner)

located within the NW 1/4 of the NE 1/4 of Section 27
Township 3 South, Range 3 West, WM. Tax Lot
in Yamhill County.

3. PLACE OF USE (attach additional sheets, if necessary):

Township	Range	Section	1/4 1/4 Section	Tax Lot No.	Use	Use or acres to be irrigated
3S	2W	30	SW 1/4 SW 1/4; SE 1/4 SW 1/4	-	Municipal	
3S	2W	31	NW 1/4 NW 1/4	-	Municipal	
3S	3W	25	NW 1/4 NW 1/4; SW 1/4 NW 1/4; NE 1/4 SW 1/4; SW 1/4; SW 1/4; SE 1/4; SE 1/4	-	Municipal	
3S	3W	26	NE 1/4; SE 1/4; SE 1/4; SW 1/4; NE 1/4; SW 1/4; SE 1/4 NW 1/4		"	
3S	3W	35	NW 1/4 NE 1/4; NE 1/4 NE 1/4		"	
3S	3W	36	NE 1/4; NW 1/4; SE 1/4; NE 1/4; SE 1/4; NE 1/4; SW 1/4; SE 1/4 NW 1/4; NE 1/4 NW 1/4; NW 1/4 NW 1/4		"	

4. DESCRIPTION OF WATER-DELIVERY SYSTEM:

Length and dimensions of supply ditch or pipeline: Well will be connected to the City of Dundee's potable water distribution system within the Urban Growth Boundary Limits shown on the attached map. The current distribution system partially covers the sections listed above, however, future plans include distributing water to all sections listed above.

Size and type of pump and motor: 10 H.P. Submersible Pump

Application No. 2-11866

Permit No.

Type of irrigation system (check appropriate box): ☐ Flood ☐ Wheel line

☒ Hand line ☐ Drip ☒ Other Municipal Use

Other systems: _____

Proposed date construction will begin: June 1987

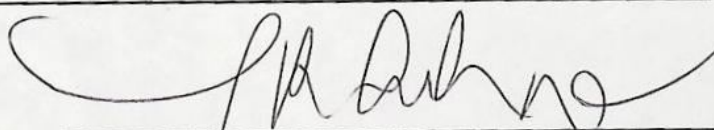
Proposed date of completion of system: August 1988

Proposed date water use will be completed: September 1988

Is this groundwater source supplemental to another supply? Yes

If so, identify the supply and the existing water right: Permit G-6017 (four wells),
Permit 44462 (4 cfs from Willamette River), Permit G10904 (two wells)

Comments: This well is needed to supplement the City's existing wells for the
increasing demand of potable water. Although Permit No. 44462 is not in use, the City
of Dundee has applied for an extension as plans indicate a future need for this permit.


Signature of Applicant

Honorable Neil Cohen - Mayor

NOTE: This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Application No. 2-11864

Permit No. _____

(DO NOT WRITE IN THIS SPACE)

Dear Applicant:

I certify that I have examined the foregoing application, together with any accompanying information. I am returning it to you for the following reason(s): _____

In order to retain your priority, you must return this application with the requested corrections or additions on or before _____, 19 _____

Date: _____, 19 _____

WATER RESOURCES DEPARTMENT

By: _____

RECEIVED at Oregon Water Resources Department on: October 31, 19 88
at 8:00 o'clock AM PM.

Application No. 2-11866 Permit No. _____

RECEIVED

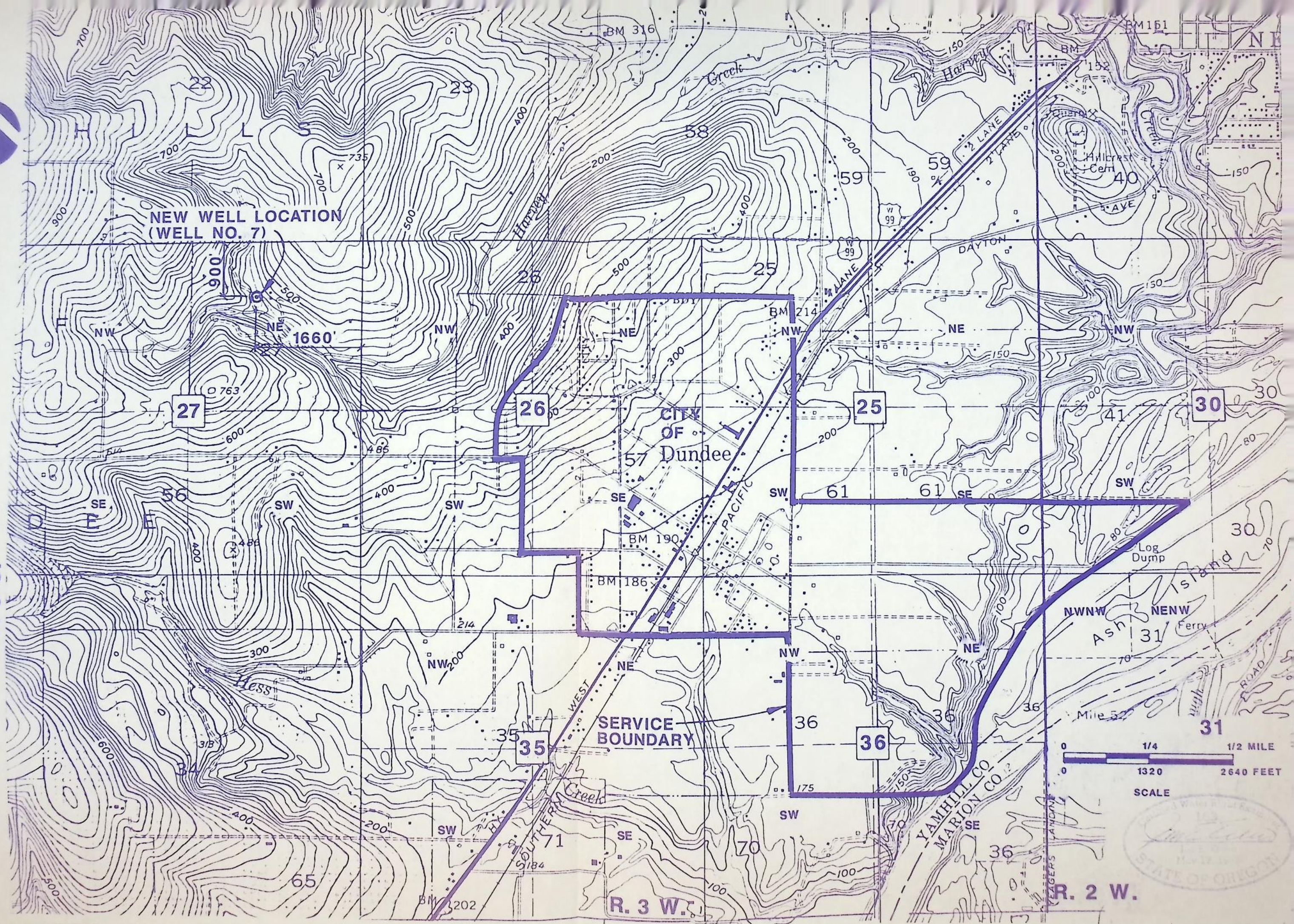
OCT 31 1968

WATER RESOURCES DEPT.
SALEM, OREGON

Application No. **9-11866**
Permit No. **G11058**



T. 3 S.



NEW WELL LOCATION
(WELL NO. 7)

CITY
OF
Dundee

SERVICE
BOUNDARY

SCALE

R. 3 W.

R. 2 W.