

T-10354

PERMIT  
AMENDMENT

T-10354

Name Sunridge Estate Community  
By Water Services District  
Address 532 Maple St  
Central Point, OR 97502  
541 664-6161

Change in APOA

Date filed \_\_\_\_\_

Date of hearing \_\_\_\_\_

Place of hearing \_\_\_\_\_

Date of order 8-28-07 Vol. 73, page 152

Date for application of water \_\_\_\_\_

Proof mailed \_\_\_\_\_

Proof received \_\_\_\_\_

Certificate issued \_\_\_\_\_ Vol. \_\_\_\_\_, page \_\_\_\_\_

DESCRIPTION OF WATER RIGHT

Name of stream Well

Trib. of Larson cr Dry cr County of Jackson

Use IR GD

Quantity of water \_\_\_\_\_ No. of acres \_\_\_\_\_

Name of ditch \_\_\_\_\_

Date of priority 9/22/2000

In name of Same as Above

\_\_\_\_\_ Adjudication, Vol. \_\_\_\_\_, page \_\_\_\_\_

App. No. 615226 Per. No. 615377 Cert. No. \_\_\_\_\_

Certificate cancelled \_\_\_\_\_

Notation made on record by \_\_\_\_\_

FEES PAID

Date	Amount	Receipt No.
<u>3/29/07</u>	<u>350.00</u>	<u>86883</u>
TOTAL . . .		
	Cert. Fee	

FEES REFUNDED

Date	Amount	Check No.

REMARKS

NOID/CWRE

Jackson County 10 Oakdale Medford OR 97501



**STATE OF OREGON  
WATER RESOURCES DEPARTMENT**

RECEIPT # **86883**

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

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

RECEIVED FROM: Richard Kerby Milling  
BY: \_\_\_\_\_

APPLICATION	
PERMIT	
TRANSFER	T-16354

CASH: ☐ CHECK: # 1092 OTHER: (IDENTIFY) ☐ \_\_\_\_\_

TOTAL REC'D \$ 350.00

**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**

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

**WATER RIGHTS:**

0201	SURFACE WATER	\$	0202	\$
0203	GROUND WATER	\$	0204	\$
0205	TRANSFER	\$ <u>350.00</u>		

**WELL CONSTRUCTION**

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 (FWWRD)	\$
0231	HYDRO LICENSE FEE (FWWRD)	\$
	HYDRO APPLICATION	\$

**TREASURY OTHER / RDX**

FUND \_\_\_\_\_ TITLE \_\_\_\_\_

OBJ. CODE \_\_\_\_\_ VENDOR # \_\_\_\_\_

DESCRIPTION \_\_\_\_\_ \$ \_\_\_\_\_

RECEIPT: **86883**

DATED: 3/29/07 BY: L. Pauline

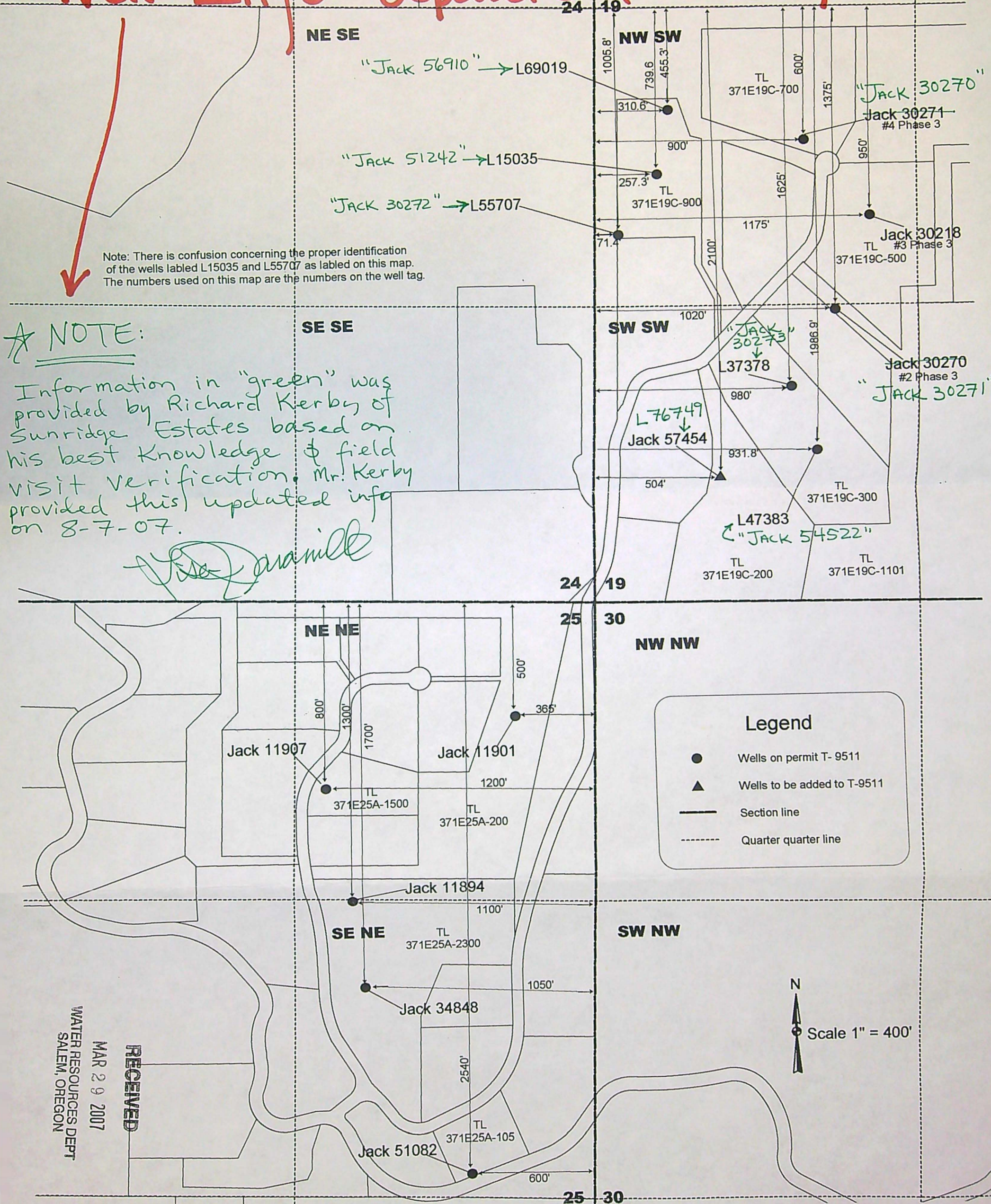


L. Jaramillo  
8-7-07

T 10354

T 37 S, R 1 E, Sec 19, W.M.

Well Info Update \$ Clarification



RECEIVED  
MAR 29 2007  
WATER RESOURCES DEPT  
SALEM, OREGON

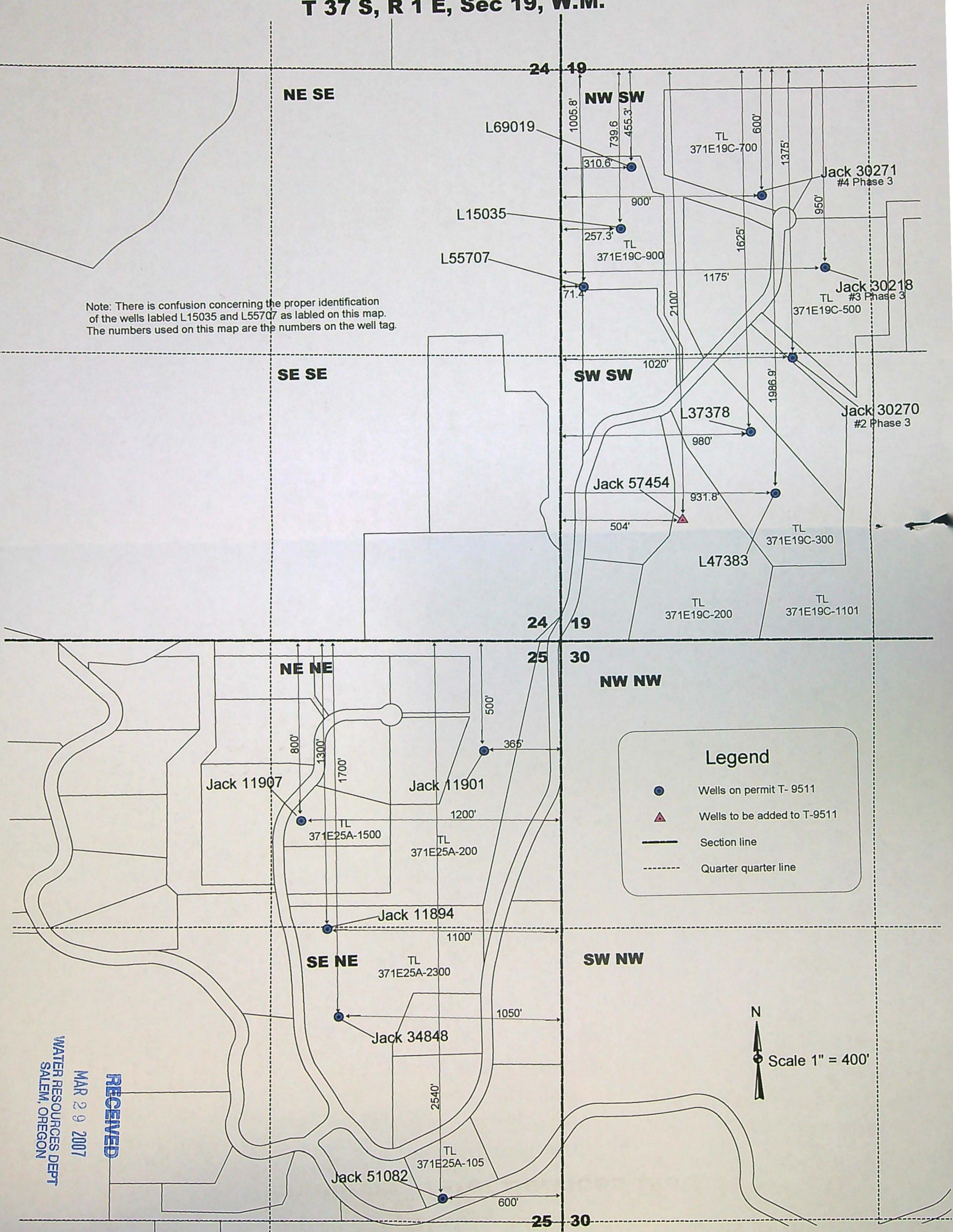
Mon drawn March 6 2007



T 10354

**Sunridge Estates**  
**Community Water Services District**  
**Permit Amendment**  
**Application G 15226, Permit G 15377**  
**Order T-9511**  
**T 37 S, R 1 E, Sec 19, W.M.**

Note: There is confusion concerning the proper identification of the wells labeled L15035 and L55707 as labeled on this map. The numbers used on this map are the numbers on the well tag.



**RECEIVED**  
MAR 29 2007  
WATER RESOURCES DEPT  
SALEM, OREGON

Map drawn March 6, 2007





# Oregon

Theodore R. Kulongoski, Governor

## Water Resources Department

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

August 29, 2007

SUNRIDGE ESTATE COMMUNITY  
WATER SERVICE DISTRICT  
532 MAPLE STREET  
CENTRAL POINT, OR 97502

Reference: Permit Amendment Transfer 10354

Enclosed is a copy of the order approving your Permit Amendment transfer application.

YOU SHOULD GIVE PARTICULAR ATTENTION TO THE CONDITIONS OUTLINED IN THE ORDER. All other terms and conditions of the permit remain the same.

If you have any questions, please call the Transfer Section, (503)986-0900.

Sincerely,

*Sarah Henderson*

*for* Doug Parrow  
Natural Resource Specialist

DP:sh

cc: Watermaster #13

Enclosure



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

In the Matter of Permit Amendment  
T-10354, Jackson County

)  
)  
)  
)

FINAL ORDER  
APPROVING AN ADDITIONAL  
POINT OF APPROPRIATION

**Authority**

ORS 537.211 establishes the process in which a water right permit holder may submit a request to change the point of appropriation and/or place of use authorized under an existing water right permit.

**Applicant**

SUNRIDGE ESTATE COMMUNITY WATER SERVICE DISTRICT  
532 MAPLE STREET  
CENTRAL POINT, OR 97502

**Findings of Fact**

1. On March 29, 2007, Sunridge Estate Community Water Services District, filed an application to add a point of appropriation under Permit G-15377. The Department assigned the application number T-10354.
2. The permit to be amended is as follows:  

<b>Permit:</b>	G-15377, in the name of SUNRIDGE ESTATES COMMUNITY WATER SERVICES DISTRICT
<b>Use:</b>	GROUP DOMESTIC USE EXPANDED FOR 36 HOMES AND IRRIGATION OF 2.0 ACRES
<b>Priority Date:</b>	SEPTEMBER 22, 2000
<b>Quantity:</b>	0.07 CUBIC FOOT PER SECOND (CFS), BEING 0.045 CFS FOR GROUP DOMESTIC EXPANDED FOR 36 HOMES AND 0.025 CFS FOR IRRIGATION OF 2.0 ACRES
<b>Source:</b>	THIRTEEN WELLS, as previously amended by Special Orders Vol. 58, Pg. 281 (T-9511) and Vol. 66, Pg. 15 (T-9856), in the Bear Creek Basin

**NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW**

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

Pursuant to ORS 536.075 and OAR 137-004-080 and OAR 690-01-005, you may either petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.



**Rate/Duty:** The amount of water used for irrigation, 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 (or its equivalent) and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.

**Date of Complete Application of Water:** October 1, 2007

**Authorized Points of Appropriation:**

Twp	Rng	Mer	Sec	¼ ¼	Location
37 S	1 W	WM	25	SE NE	WELL #1 (PHASE I & II) - 1700 FEET SOUTH AND 1050 FEET WEST FROM THE NE CORNER OF SECTION 25
37 S	1 W	WM	25	NE NE	WELL #2 (PHASE I & II) - 800 FEET SOUTH AND 1200 FEET WEST FROM THE NE CORNER OF SECTION 25
37 S	1 W	WM	25	NE NE	WELL #3 (PHASE I & II) - 500 FEET SOUTH AND 365 FEET WEST FROM THE NE CORNER OF SECTION 25
37 S	1 W	WM	25	NE NE	WELL #4 (PHASE I & II) - 1300 FEET SOUTH AND 1100 FEET WEST FROM THE NE CORNER OF SECTION 25
37 S	1 W	WM	25	SE NE	WELL #5 (PHASE I & II) - 2540 FEET SOUTH AND 600 FEET WEST FROM THE NE CORNER OF SECTION 25
37 S	1 E	WM	19	SW SW	WELL #2 (PHASE III) - 1375 FEET SOUTH AND 1020 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19
37 S	1 E	WM	19	NW SW	WELL #3 (PHASE III) - 950 FEET SOUTH AND 1175 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19
37 S	1 E	WM	19	NW SW	WELL #4 (PHASE III) - 600 FEET SOUTH AND 900 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19
37 S	1 E	WM	19	SW SW	1625 FEET SOUTH AND 980 FEET EAST OF THE WEST ¼ CORNER OF SECTION 19
37 S	1 E	WM	19	NW SW	L55705 - 1005.8 FEET SOUTH AND 71.4 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19
37 S	1 E	WM	19	NW SW	L55707 - 739.6 FEET SOUTH AND 257.3 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19
37 S	1 E	WM	19	NW SW	L69019 - 455.3 FEET SOUTH AND 310.6 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19
37 S	1 E	WM	19	SW SW	L47383 - 1986.9 FEET SOUTH AND 931.8 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19



**Authorized Place of Use:**

DOMESTIC				
Twp	Rng	Mer	Sec	¼ ¼
37 S	1 E	WM	19	NW SW
37 S	1 E	WM	19	SW SW
37 S	1 W	WM	25	NE NE
37 S	1 W	WM	25	NW NE
37 S	1 W	WM	25	SW NE
37 S	1 W	WM	25	SE NE

IRRIGATION					
Twp	Rng	Mer	Sec	¼ ¼	Acres
37 S	1 W	WM	25	SE NE	2.0

3. Application T-10354 proposes to add the following point of appropriation to the permit:

Twp	Rng	Mer	Sec	¼ ¼	Tax Lot	Location
37 S	1 E	WM	19	SW SW	200	<b>JACK 57454</b> - 2100 FEET SOUTH AND 504 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19

4. Notice of the application for the permit amendment was published in the Department's weekly notice on April 10, 2007, pursuant to ORS 540.520(5). No comments were filed in response to the notice.
5. On June 12, 2007, the Department mailed a copy of a Draft Final Order proposing to approve Permit Amendment Application T-10354 to the applicant. The accompanying cover letter also notified the applicant of the requirement to publish notice of the proposed permit amendment in a local newspaper at least once a week for three consecutive weeks.
6. In response to the Draft Final Order, the applicant submitted information on August 7, 2007, that provided further description of wells and that identified several discrepancies between well description information provided on the application map for Permit Amendment T-10354, as well as previous amendment maps for Permit G-15377. The information was gathered and verified by the applicant through field visits and examination of the well sites, and is as follows:

Twp	Rng	Mer	Sec	¼ ¼	Location	Corrections and/or additional description information provided by applicant
37 S	1 W	WM	25	SE NE	<b>WELL #1 (PHASE I &amp; II)</b> - 1700 FEET SOUTH AND 1050 FEET WEST FROM THE NE CORNER OF SECTION 25	Associated with "JACK 34848"



Twp	Rng	Mer	Sec	¼ ¼	Location	Corrections and/or additional description information provided by applicant
37 S	1 W	WM	25	NE NE	WELL #2 (PHASE I & II) - 800 FEET SOUTH AND 1200 FEET WEST FROM THE NE CORNER OF SECTION 25	Associated with "JACK 11907"
37 S	1 W	WM	25	NE NE	WELL #3 (PHASE I & II) - 500 FEET SOUTH AND 365 FEET WEST FROM THE NE CORNER OF SECTION 25	Associated with "JACK 11901"
37 S	1 W	WM	25	NE NE	WELL #4 (PHASE I & II) - 1300 FEET SOUTH AND 1100 FEET WEST FROM THE NE CORNER OF SECTION 25	Associated with "JACK 11894"
37 S	1 W	WM	25	SE NE	WELL #5 (PHASE I & II) - 2540 FEET SOUTH AND 600 FEET WEST FROM THE NE CORNER OF SECTION 25	Associated with "JACK 51082"
37 S	1 E	WM	19	SW SW	WELL #2 (PHASE III) - 1375 FEET SOUTH AND 1020 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19	Associated with "JACK 30271" **
37 S	1 E	WM	19	NW SW	WELL #3 (PHASE III) - 950 FEET SOUTH AND 1175 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19	Associated with "JACK 30218"
37 S	1 E	WM	19	NW SW	WELL #4 (PHASE III) - 600 FEET SOUTH AND 900 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19	Associated with "JACK 30270" **
37 S	1 E	WM	19	SW SW	1625 FEET SOUTH AND 980 FEET EAST OF THE WEST ¼ CORNER OF SECTION 19	Associated with "JACK 30273" and L-37378
37 S	1 E	WM	19	NW SW	L55705 - 1005.8 FEET SOUTH AND 71.4 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19	Associated with "JACK 30272" and L-55707 **
37 S	1 E	WM	19	NW SW	L55707 - 739.6 FEET SOUTH AND 257.3 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19	Associated with "JACK 51242" and L-15035 **
37 S	1 E	WM	19	NW SW	L69019 - 455.3 FEET SOUTH AND 310.6 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19	Associated with "JACK 56910"
37 S	1 E	WM	19	SW SW	L47383 - 1986.9 FEET SOUTH AND 931.8 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19	Associated with "JACK 54522"
** This denotes a correction made to information contained on the application map(s) for permit amendment.						



7. Notice of the application for the permit amendment was published in the *Medford Mail Tribune* newspaper on July 25, August 1, and August 8, 2007, pursuant to ORS 540.520(5). No comments were filed in response to the newspaper notice.
8. The change would not result in injury to other water rights.
9. The change does not enlarge the permit.
10. The change does not alter any other terms of the permit.

### Conclusions of Law

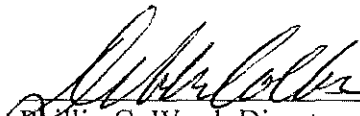
The additional point of appropriation proposed by Permit Amendment Application T-10354 is consistent with the requirements of ORS 537.211.

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

The change and subsequent use of water shall be subject to the following conditions:

1. The additional point of appropriation proposed in Permit Amendment Application T-10354 is approved.
2. The combined quantity of water diverted at the additional point of appropriation (well), together with that diverted at the authorized points of appropriation, shall not exceed the maximum rate and duty allowed under Permit G-15377.
3. The water user shall maintain and operate the existing measurement device and shall make such improvements as may be required by the Department.
4. Water shall be acquired from the same aquifer (ground water source) as the original points of appropriation.
5. All other terms and conditions of Permit G-15377 remain the same.
6. Permit G-15377, in the name of Sunridge Estates Community Water Services District, is amended as described herein.

Dated at Salem, Oregon this 28<sup>th</sup> day of August, 2007.

  
Phillip C. Ward, Director

Mailing date: AUG 30 2007



# Permit Amendment Checklist

Permit Amendment: **T-10354**

Transfer Specialist: **Lisa Jaramillo**

Permit Amendment Type: APOA

Applicant Name/Address: Sunridge Estate Comm. Water Serv. Dist., 532 Maple St., Central Point, OR 97502

Agent Name/Address: N/A

CWRE Name/Number: N/A

Rec Landowner Name/Address: N/A

Irr. District Name/Address: N/A

Affected Govt's Name/Address: N/A

Commentors Name/Address:

Permits Affected

Records Marked	Records Copied	App File No. or Decree Name	Permit No.
<input type="checkbox"/>	<input type="checkbox"/>	<b>G-15226</b>	<b>G-15377</b>

## Key Dates & Initial Actions

Rec'd: 3-29-07	Proposed Action(s): POU POD POA APOD/APOA SW/GW:	
Fees Pd: \$350	WM District: 13	ODFW District: N/A
Initial Notice: 4-10-07	WM Review sent: 4-11-07	ODFW Review sent: N/A
Acknowledgement Letter Sent: <input type="checkbox"/>		GW Review sent: 4-11-07

## Processing Dates & Actions

Deficiency Contacts: N/A	Newspaper Pub Affid. Due: <b>7-16-07</b> <input type="checkbox"/> not required <i>Received.</i>
Affid of Pub Rec'd: <b>8-22-07</b>	Affidavit Reminder Sent: <i>✓</i>
Last Day Published: <b>8-8-07</b>	
Reminder Deadline: <i>✓</i>	

## Final Order

- ☒ Electronic Files uploaded
- ☒ Newspaper Notice Cover letter
- ☒ Newspaper Notice
- ☐ File Assigned/ ModPod updated
- ☐ Fee Refund Due

<p><del><b>Draft Order Review (Optional)</b></del></p> <p>Reviewer: _____</p> <p>Date: _____</p> <p>Coordinator: _____</p> <p>Date: _____</p>	<p><b>Final Order Review (Salem)</b></p> <p>Reviewer: <i>SLP</i></p> <p>Date: <i>8/23/07</i></p> <p>Coordinator: <i>SLP</i></p> <p>Date: <i>8/23/07</i></p>
<p>Comments/Special Issues:</p> <p><i>Applicant provided additional info to clarify and/or correct well info (well log id #'s &amp; well tag #'s) associated with several of the wells. (See Finding #6)</i></p>	

Special Order Volume: Vol: **73**, Pages **152**

Final Order Signature Date: **8-28-07**

Notice of FO e-mailed to processors: **Lisa**



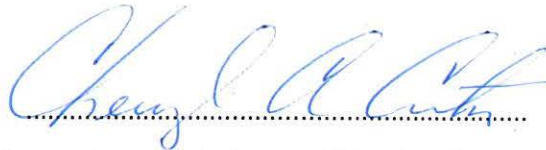
## Affidavit of Publication

State of Oregon,                     )  
County of Jackson                 )                 ss.

I, Cheryl A. Curtis, being first duly sworn, depose and say that I am the Principal Clerk of Medford Mail Tribune newspaper of general circulation, printed and published at Medford in the aforesaid county and state; that the

### Notice Of Permit Amendment

a printed copy of which is hereto annexed, was published in the entire issue of said newspaper for 3 Insertions in the following issues: July 25 , August 1,8,2007

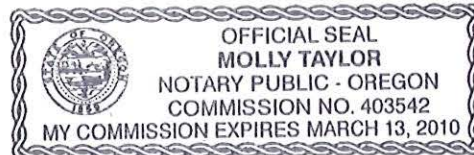


Subscribed and sworn to before me this 9 day of August, 2007.



Notary public for Oregon

My Commission expires 13th day of March 2010.



**NOTICE OF PERMIT  
AMENDMENT  
APPLICATION T-10354**  
T-10354 filed by Sunridge  
Estate Community Water  
Services District, 532 Maple  
St., Central Point, OR  
97502, proposes to add a  
point of appropriation under  
Permit G-15377. The permit  
(as previously amended by  
Special Orders Vol. 58, Pg.  
281 and Vol. 66, Pg. 15) al-  
lows the use of 0.07 cfs  
(priority date September 22,  
2000) from thirteen wells in  
Sec. 19, T37S, R1E, W.M.  
and Sec. 25, T37S, R1W,  
W.M. (Bear Creek Basin) for  
group domestic use ex-  
panded for 36 homes and ir-  
rigation of 2.0 acres in Sec.

**RECEIVED**

**AUG 22 2007**

**WATER RESOURCES DEPT  
SALEM, OREGON**





# Oregon

Theodore R. Kulongoski, Governor

*T-10354*  
Water Resources Department

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

June 12, 2007

SUNRIDGE ESTATE COMMUNITY WATER SERVICES DIST.  
532 MAPLE STREET  
CENTRAL POINT, OR 97502

REFERENCE: Permit Amendment Application T-10354

Please find the enclosed DRAFT Final Order regarding permit amendment application T-10354. The document reflects the Department's conclusion that, based on the information currently available, the permit amendment will be approved. Please review the draft carefully to evaluate whether the document is consistent with your intent in seeking the permit amendment, and whether you agree with the proposed action.

Also enclosed is a permit amendment notice which must be published in a local newspaper in the general area of the permit (*NOTE: newspapers with statewide circulation such as the Capital Press, Journal of Commerce, etc. do not qualify*). **The notice must be published at least once a week for three consecutive weeks.** Please have the newspaper insert the appropriate final date of publication in the place indicated in the notice. **Payment of the cost of publication is your responsibility; please do not send any billing to the Water Resources Department.**

Please request an **affidavit of publication** from the newspaper following publication and send it to me, Lisa Jaramillo, at the address at the top of the page **by Monday, July 16, 2007**.

Upon receipt of the affidavit of publication, processing will continue on the permit amendment application. Issuance of the Final Order for permit amendment T-10354 will **not** occur until the Department receives the affidavit of publication.

Please feel free to contact me at (503)-986-0880 or [Lisa.J.Jaramillo@wrdd.state.or.us](mailto:Lisa.J.Jaramillo@wrdd.state.or.us) if you have any questions or concerns.

Sincerely,

Lisa Jaramillo  
Permit Amendment Processor  
Field Services Division

enc

cc: File T-10354  
Larry Mentee, Dist. 13 Watermaster



BEFORE THE WATER RESOURCES DEPARTMENT  
OF THE  
STATE OF OREGON

In the Matter of Permit Amendment  
T-10354, Jackson County

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**DRAFT**

FINAL ORDER APPROVING  
AN ADDITIONAL POINT OF  
APPROPRIATION

**Authority**

ORS 537.211 establishes the process in which a water right permit holder may submit a request to change the point of appropriation and/or place of use authorized under an existing water right permit.

**Applicant**

SUNRIDGE ESTATE COMMUNITY WATER SERV. DIST.  
532 MAPLE STREET  
CENTRAL POINT, OR 97502

**Findings of Fact**

1. On March 29, 2007, Sunridge Estate Community Water Services District, filed an application to add a point of appropriation under Permit G-15377. The Department assigned the application number T-10354.
2. The permit to be amended is as follows:  

<b>Permit:</b>	G-15377, in the name of SUNRIDGE ESTATES COMMUNITY WATER SERVICES DISTRICT
<b>Use:</b>	GROUP DOMESTIC USE EXPANDED FOR 36 HOMES AND IRRIGATION OF 2.0 ACRES
<b>Priority Date:</b>	SEPTEMBER 22, 2000
<b>Quantity:</b>	0.07 CUBIC FOOT PER SECOND (CFS), BEING 0.045 CFS FOR GROUP DOMESTIC EXPANDED FOR 36 HOMES AND 0.025 CFS FOR IRRIGATION OF 2.0 ACRES
<b>Source:</b>	THIRTEEN WELLS (as previously amended by Special Orders Vol. 58, Pg. 281 and Vol. 66, Pg. 15), in the Bear Creek Basin
<b>Rate/Duty:</b>	The amount of water used for irrigation, 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 (or its equivalent) and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.
<b>Date of Complete Application of Water:</b>	October 1, 2007



**Authorized Points of Appropriation:**

Township	Range	Meridian	Sec	¼ ¼	Location
37 S	1 W	WM	25	SE NE	<b>WELL #1 (PHASE I &amp; II) - 1700 FEET SOUTH AND 1050 FEET WEST FROM THE NE CORNER OF SECTION 25</b>
37 S	1 W	WM	25	NE NE	<b>WELL #2 (PHASE I &amp; II) - 800 FEET SOUTH AND 1200 FEET WEST FROM THE NE CORNER OF SECTION 25</b>
37 S	1 W	WM	25	NE NE	<b>WELL #3 (PHASE I &amp; II) - 500 FEET SOUTH AND 365 FEET WEST FROM THE NE CORNER OF SECTION 25</b>
37 S	1 W	WM	25	NE NE	<b>WELL #4 (PHASE I &amp; II) - 1300 FEET SOUTH AND 1100 FEET WEST FROM THE NE CORNER OF SECTION 25</b>
37 S	1 W	WM	25	SE NE	<b>WELL #5 (PHASE I &amp; II) - 2540 FEET SOUTH AND 600 FEET WEST FROM THE NE CORNER OF SECTION 25</b>
37 S	1 E	WM	19	SW SW	<b>WELL #2 (PHASE III) - 1375 FEET SOUTH AND 1020 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19</b>
37 S	1 E	WM	19	NW SW	<b>WELL #3 (PHASE III) - 950 FEET SOUTH AND 1175 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19</b>
37 S	1 E	WM	19	NW SW	<b>WELL #4 (PHASE III) - 600 FEET SOUTH AND 900 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19</b>
37 S	1 E	WM	19	SW SW	<b>1625 FEET SOUTH AND 980 FEET EAST OF THE WEST ¼ CORNER OF SECTION 19</b>
37 S	1 E	WM	19	NW SW	<b>L55705 - 1005.8 FEET SOUTH AND 71.4 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19</b>
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37 S	1 E	WM	19	NW SW	<b>L69019 - 455.3 FEET SOUTH AND 310.6 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19</b>
37 S	1 E	WM	19	SW SW	<b>L47383 - 1986.9 FEET SOUTH AND 931.8 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19</b>



**Authorized Place of Use:**

DOMESTIC				
Township	Range	Meridian	Sec	¼ ¼
37 S	1 E	WM	19	NW SW
37 S	1 E	WM	19	SW SW
37 S	1 W	WM	25	NE NE
37 S	1 W	WM	25	NW NE
37 S	1 W	WM	25	SW NE
37 S	1 W	WM	25	SE NE

IRRIGATION					
Township	Range	Meridian	Sec	¼ ¼	Acres
37 S	1 W	WM	25	SE NE	2.0

3. Application T-10354 proposes to add the following point of appropriation to the permit:

Township	Range	Meridian	Sec	¼ ¼	Tax Lot	Location
37 S	1 E	WM	19	SW SW	200	JACK 57454 - 2100 FEET SOUTH AND 504 FEET EAST FROM THE WEST ¼ CORNER OF SECTION 19

4. Notice of the application for the permit amendment was published in the Department's weekly notice on April 10, 2007, and in a local newspaper on \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_, 2007, pursuant to ORS 540.520(5). No comments were filed in response to the notices.
5. The change would not result in injury to other water rights.
6. The change does not enlarge the permit.
7. The change does not alter any other terms of the permit.

**Conclusions of Law**

The additional point of appropriation proposed by Permit Amendment Application T-10354 is consistent with the requirements of ORS 537.211.

*If application T-10354 is approved, the final order will include the following:*

- The additional point of appropriation proposed in Permit Amendment Application T-10354 is approved.*

2. *The combined quantity of water diverted at the additional point of appropriation (well), together with that diverted at the authorized points of appropriation, shall not exceed the maximum rate and duty allowed under Permit G-15377.*
3. *The water user shall maintain and operate the existing measurement device and shall make such improvements as may be required by the Department.*
4. *Water shall be acquired from the same aquifer (ground water source) as the original points of appropriation.*
5. *All other terms and conditions of Permit G-15377 remain the same.*
6. *Permit G-15377, in the name of Sunridge Estates Community Water Services District, is amended as described herein.*

Dated at Salem, Oregon this \_\_\_\_ day of \_\_\_\_\_, 2007.

**DRAFT**

\_\_\_\_\_  
Phillip C. Ward, Director

This DRAFT Final Order was prepared by Lisa Jaramillo. If you have questions about the information in this document, you may reach me at 503-986-0880 or [Lisa.J.Jaramillo@wrd.state.or.us](mailto:Lisa.J.Jaramillo@wrd.state.or.us).



### **Notice of Permit Amendment Application T-10354**

T-10354 filed by Sunridge Estate Community Water Services District, 532 Maple St., Central Point, OR 97502, proposes to add a point of appropriation under Permit G-15377. The permit (as previously amended by Special Orders Vol. 58, Pg. 281 and Vol. 66, Pg. 15) allows the use of 0.07 cfs (priority date September 22, 2000) from thirteen wells in Sec. 19, T37S, R1E, W.M. and Sec. 25, T37S, R1W, W.M. (Bear Creek Basin) for group domestic use expanded for 36 homes and irrigation of 2.0 acres in Sec. 19, T37S, R1E, W.M. and Sec. 25, T37S, R1W, W.M. The applicant proposes to add a point of appropriation in Sec. 19, T37S, R1E, W.M., ranging in distance of approximately 425 feet to 3300 feet from the existing authorized wells. The Water Resources Department has concluded that the proposed permit amendment appears to be consistent with the requirements of ORS 537.211. The last date of newspaper publication is ***[DATE OF LAST PUBLICATION]***.

## **Lisa Jaramillo**

---

**From:** Ivan Gall  
**Sent:** Monday, June 11, 2007 7:33 AM  
**To:** Lisa Jaramillo  
**Subject:** Sun Ridge

**Attachments:** T10354\_Sunridge.doc

Hi Lisa-

Well, only a few days later than promised; things have been a bit hectic here.

Let me know if you have any questions. I will contact the applicant, suggest water level data collection, and also chat with them about an extension (if they think the unbuilt lots will be built out in the future).



T10354\_Sunridge.doc (41 KB)

Thanks-

Ivan K. Gall - Hydrogeologist  
Oregon Water Resources Department  
942 SW 6th ST Suite E  
Grants Pass OR 97526  
541-471-2886 ext. 230



Recvd via e-mail  
on 6-11-07.



---

INTEROFFICE MEMORANDUM

---

TO: FILE T-10354 SUNRIDGE ESTATES  
FROM: IVAN GALL – HYDROGEOLOGIST, GRANTS PASS  
DATE: 6/11/2007

---

The applicant is applying to add one additional well (JACK 57454) to their water system. The current wells and proposed well are constructed in fractured bedrock of the Eocene/Oligocene Roxy Formation. These rocks are composed of flow rocks, breccias, agglomerates, and tuffs with interbedded sandstone and shale. Knowledge of the applicant's site and water use indicates that the aquifer storage capacity is very limited. Sunridge Estates typically hauls water to supplement their groundwater supply. Reported well yields on well logs invariably decline with time and use, often to several gpm or less. This is the third permit amendment to add wells (see T-9511 and T-9856).

Observation/recorder well data are available from JACK 30219 and JACK 35594. The water level data indicate different seasonal fluctuations, suggesting that the "aquifers"/fracture systems for these two wells are not well connected.

The locations of the new POA is not likely to be any more or less hydraulically connected to surface water than the approved POAs, so additional impacts, other than through increased groundwater use, are not likely. The proposed POA is completed in a similar fashion to the approved POAs, and the source of groundwater remains the same.

Sunridge continues to have problems developing sufficient groundwater to meet their permitted amounts. The groundwater resource in the fractured bedrock aquifer appears to be more limited than previously thought during the initial review of their application. I will suggest to the applicant that water level data be collected in two or three representative wells to monitor the groundwater resource in this hilltop development. The data will provide information on aquifer recharge, seasonal fluctuations, and long-term water level trends that can help Sun Ridge Estates evaluate long-term viability of the resource.

*No injury is likely to occur from the addition of this POA to the applicant's system.*

**Lisa Jaramillo**

---

**From:** Ivan Gall  
**Sent:** Monday, June 11, 2007 7:46 AM  
**To:** EBaich@aol.com  
**Cc:** Larry Mentee; Lisa Jaramillo  
**Subject:** Sunridge Water

Hi Ed-

Hope all goes well on your end. I just finished my review of a permit amendment to add an additional well to the Sunridge system.

I would suggest that your group select two or three representative wells and measure water levels in them, probably on a quarterly frequency.

I don't know how things up there are looking the last two years with respect to groundwater production, but it seems that you continue to have trouble developing the necessary amount of groundwater. I suspect the resource is even more limited than we estimated when we conducted the initial review of your application. The water level data would help you keep an eye on seasonal changes, how things respond to droughts, and to recharge from winter rains.

A second point is that your completion date for your permit is October 1, 2007. This means you need to have your system fully developed and put the water to beneficial use by that date, or you will need to file an extension.

My recollection is that there was 2-3 lots as yet unbuilt. If you surveyed the water right now and submitted a claim of beneficial use, those lots would be excluded and not covered by the water right. If you think they will be built out, you can file an extension and get another 5 years to complete development of the water system.

Any word of progress with Medford Water Commission?

I will be taking a new position with Water Resources in Baker City around August 1, but will still be reachable at this email address.

Please contact me at any time if you have questions. Some of this stuff is better covered on the phone than in long-winded emails!!

Regards-

Ivan K. Gall - Hydrogeologist  
Oregon Water Resources Department  
942 SW 6th ST Suite E  
Grants Pass OR 97526  
541-471-2886 ext. 230

---

**From:** EBaich@aol.com [mailto:EBaich@aol.com]  
**Sent:** Friday, September 02, 2005 2:16 PM  
**To:** Ivan.K.GALL@wrdd.state.or.us  
**Subject:** Re: Sunridge Water Situation.

ED BAICH  
6556 HILLCREST ROAD  
MEDFORD, OR 97504

PHONE 541 734 3274

MANY THANKS! ed.

6/11/2007





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

## Watermaster Review Form: Water Right Transfer

Transfer Application: T-10354

Review Due Date: 5/10/07

Applicant Name: Sunridge Estate community Water Service District

Proposed Changes: ☐ POU ☐ POD ☒ POA ☐ USE ☐ OTHER

Reviewer(s): Larry Menteer *LM*

Date of Review: Apr. 25, 2007

1. Do you have information suggesting that the water rights may be subject to forfeiture?  
☐ Yes ☒ No If "Yes", describe the information and indicate if you intend to file a cancellation affidavit or if you need additional time to determine if a cancellation affidavit should be filed: \_\_\_\_\_
2. Is there a history of regulation on the source that serves the right proposed for transfer that has involved the right and downstream water rights? ☐ Yes ☐ No Generally characterize the frequency of any regulation or explain why regulation has not occurred: \_\_\_\_\_
3. Check here if it appears that downstream water rights benefit from return flows resulting from the current use of the right? ☐ If you check the box, generally characterize the locations where the return flows likely occur and list the water rights that benefit most: \_\_\_\_\_
4. Are there upstream water rights that would be affected by the proposed change?  
☐ Yes ☐ No If "Yes", describe how the rights would be affected and list the rights most affected: \_\_\_\_\_
5. For POD changes and instream transfers, check here if there are channel losses between the old and new PODs or within the proposed instream reach? ☐ If you check the box, describe and, if possible, estimate the losses: \_\_\_\_\_
6. Would distribution of water for the right after the proposed change result in regulation of other water rights that would not have occurred if use of the existing right was maximized?  
☐ Yes ☒ No If "Yes", explain: \_\_\_\_\_
7. For POU changes, would the original place of use continue to receive water from the same source? ☐ Yes ☐ No ☒ N/A If "Yes", explain: \_\_\_\_\_
8. For POU or USE changes, would use of the existing right at "full face value," result in the diversion of more water than can be used beneficially and without waste? ☐ Yes ☐ No If "Yes", explain: \_\_\_\_\_

9. Are there other issues not identified through the above questions? ☐ Yes ☐ No If "Yes", explain: \_\_\_\_\_

10. What alternatives may be available for addressing any issues identified above: \_\_\_\_\_

11. Have headgate notices been issued for the source that serves the right? ☐ Yes ☐ No

12. What water control and measurement conditions should be included in the transfer:

<b>Measurement Devices</b>	<input checked="" type="checkbox"/> Present and should be maintained.	<input type="checkbox"/> Should be required prior to diverting water.	<input type="checkbox"/> May be required in the future.
<b>Headgates</b>	<input type="checkbox"/> Present and should be maintained.	<input type="checkbox"/> Should be required prior to diverting water.	<input type="checkbox"/> May be required in the future.





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

**Watermaster Review Form:  
Water Right Transfer**

Transfer Application: T-10354

Review Due Date: 5/10/07

Applicant Name: Sunridge Estate community Water Service District

Proposed Changes: ☐ POU ☐ POD ☒ POA ☐ USE ☐ OTHER

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2. Is there a history of regulation on the source that serves the right proposed for transfer that has involved the right and downstream water rights? ☐ Yes ☐ No Generally characterize the frequency of any regulation or explain why regulation has not occurred: \_\_\_\_\_
3. Check here if it appears that downstream water rights benefit from return flows resulting from the current use of the right? ☐ If you check the box, generally characterize the locations where the return flows likely occur and list the water rights that benefit most: \_\_\_\_\_
4. Are there upstream water rights that would be affected by the proposed change?  
☐ Yes ☐ No If "Yes", describe how the rights would be affected and list the rights most affected: \_\_\_\_\_
5. For POD changes and instream transfers, check here if there are channel losses between the old and new PODs or within the proposed instream reach? ☐ If you check the box, describe and, if possible, estimate the losses: \_\_\_\_\_
6. Would distribution of water for the right after the proposed change result in regulation of other water rights that would not have occurred if use of the existing right was maximized?  
☐ Yes ☒ No If "Yes", explain: \_\_\_\_\_
7. For POU changes, would the original place of use continue to receive water from the same source? ☐ Yes ☐ No ☒ N/A If "Yes", explain: \_\_\_\_\_
8. For POU or USE changes, would use of the existing right at "full face value," result in the diversion of more water than can be used beneficially and without waste? ☐ Yes ☐ No If "Yes", explain: \_\_\_\_\_

9. Are there other issues not identified through the above questions? ☐ Yes ☐ No If "Yes", explain: \_\_\_\_\_

10. What alternatives may be available for addressing any issues identified above: \_\_\_\_\_

11. Have headgate notices been issued for the source that serves the right? ☐ Yes ☐ No

12. What water control and measurement conditions should be included in the transfer:

<b>Measurement Devices</b>	<input checked="" type="checkbox"/> Present and should be maintained.	<input type="checkbox"/> Should be required prior to diverting water.	<input type="checkbox"/> May be required in the future.
<b>Headgates</b>	<input type="checkbox"/> Present and should be maintained.	<input type="checkbox"/> Should be required prior to diverting water.	<input type="checkbox"/> May be required in the future.



TRANSFER CHECK OFF LIST

TRANSFER FILE #  
DATE RECEIVED  
DATE MONEY SLIPPED  
DATE RECEIPTED  
VALID WATER RIGHT?  
TEMP ALT AC  
TEMP Div 15

T-10354  
3-29-07  
3-29-07  
3-29-07  
X Yes No  
IRR DIST  
ISWR

PERM AMEND X  
DIV 15

LETTER FROM ATTORNEY YES (PUT INFO ON FRONT COVER)  
FOLDER FILLED OUT\*  
ENTERED IN DB  
CONTENTS MARKED  
COLOR CODED  
4 COPIES MADE & STAMPED  
CERTIFICATE MARKED  
CERTIFICATE COPIED  
PULL APPLICATIONS  
APP FOLDER MARKED  
FINAL PROOF MAP COPIED  
PERMIT MARKED  
PERMIT COPIED  
PERMIT MAP COPIED  
DECRBE MARKED  
DECRBE COPIED  
ADJUDICATION MAP COPIED

ENTRIES CHECKED  
PUBLIC NOTICE DATE  
LETTER SENT  
COPY TO WM  
BLUE FORM TO WM  
COPY TO GW  
BLUE FORM TO GW  
COPY TO CWRE  
LETTER TO ODFW  
ANSWER SENT TO:

4-10-07  
yes  
yes  
yes  
yes  
yes  
yes  
no  
no  
yes per Amer  
drawer

CHECKED BY  
(PREPARED & COPIED)  
Irrigation District  
Orange Perm Amend/Yellow Temp/Gru Dist/Lav Alt Acr/pink his  
POA, APOA, or [SW TO GW ONLY(as POD)]  
Orange Perm Amend/Yellow Temp/Gru Dist/Lav Alt Acr/pink his  
ALL Surface water POU/USE (POD and APOD FISH SCREENS)  
SW --- NCR --- SCR --- ER

INIT FOLDER  
yes  
no  
yes  
yes  
yes  
yes  
no  
no

PRINT DATA IF THERE ARE MANY FILES INVOLVED AND GLUE TO FOLDER

TRANCHK10/25



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

# Application for Permit Amendment or Ground Water Registration Modification

Please type or print legibly in dark ink. If your application is incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert "N/A" to indicate Not Applicable. As you complete this form, please refer to notes and guidance included on the application. A summary of review criteria and procedures that are generally applicable to these applications is available at [www.wrd.state.or.us/OWRD/PUBS/forms.shtml](http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml).

## 1. TYPE OF APPLICATION

Please check **one** of the following:

- ☐ Permit Amendment ☐ Ground Water Registration Modification

## 2. APPLICANT INFORMATION

Name: Sunridge Estate Community Water Services District

First

Last

Address: 532 Maple St

Central Point, OR 97502

City

State

Zip

Phone: 541-664-0101

Home

Work

Other

Fax: \_\_\_\_\_ E-Mail address: rdkerby@aol.com

## 3. AGENT INFORMATION

(The agent listed is authorized to represent the applicant in all matters relating to this application.)

Name: \_\_\_\_\_

First

Last

Address: \_\_\_\_\_

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\_\_\_\_\_

City

State

Zip

Phone: \_\_\_\_\_

Home

Work

Other

Fax: \_\_\_\_\_ E-Mail address: \_\_\_\_\_

- If an agent is listed above, please check **one** of the following:

- ☐ Please send all correspondence to Agent. Send *copies* of correspondence to Applicant; **or**  
☐ Please send all correspondence to Applicant. Send *copies* of correspondence to Agent.



### Permit Amendments

- If you propose to amend multiple permits under this application, a separate set of pages 3 through 7 must be provided for each permit. (**NOTE:** Concurrent changes to a water right must be filed separately on a transfer application.)

### Ground Water Registration Modifications

- You may propose modification of only one ground water registration per application, unless in accordance with OAR 690-382-0300(2), the ground water registrations to be modified are layered. (**NOTE:** Concurrent changes to a water right must be filed separately on a transfer application.)

## 4. TYPE OF AMENDMENT OR MODIFICATION PROPOSED

Please check **all** of the following that apply:

Point of Diversion or Appropriation	Place of Use	Character of Use
<input type="checkbox"/> <b>Change</b> (The old point of diversion or appropriation will <u>not</u> be used for the portion of the water right affected by the amendment or modification.)  <input checked="" type="checkbox"/> <b>Additional</b> (Both the old <u>and</u> new points of diversion or appropriation will be used for the portion of the water right affected by the amendment or modification.)  <p style="text-align: center;"><u>Not Available for Ground Water Registrations</u></p> <input type="checkbox"/> <b>Surface Water to Ground Water</b> (A new point of appropriation will be used <b>instead of</b> the old point of diversion. The old point of diversion will <u>not</u> be used.)	<input type="checkbox"/> <b>All of the Permit or Registration will be exercised at a different location than currently authorized</b> (Use of water at the current authorized location will be discontinued.)  <input type="checkbox"/> <b>Only a portion of the Permit or Registration will be exercised at a different location than currently authorized</b> (Use of water at a <u>portion</u> of the current authorized location will be discontinued.)	<p style="text-align: center;"><u>Not Available for Permit Amendments</u></p> <p><b>Change existing authorized use to the following proposed <u>new</u> use:</b></p> <input type="checkbox"/> Irrigation <input type="checkbox"/> Municipal <input type="checkbox"/> Quasi-municipal <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic (indicate number of households): _____ <input type="checkbox"/> Other _____

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- Reason(s) for amendment/modification(s): Water supply for this community is very limited. Two of the wells listed on permit G-15377 have reduced production to the point that it is not worth pumping. We have drilled two new wells, but only one had worthwhile production. This application is to add a well to our permit to replace the flow lost.

T 10354

## 5. CURRENT PERMIT OR REGISTRATION INFORMATION

Permit or Registration to be Amended/Modified (check and complete one of the following):

<input checked="" type="checkbox"/>	Permit to be Amended:	<u>G-15377</u> <small>Permit Number</small>	<u>October 1, 2007</u> <small>Current Completion Date of Permit</small>
<input type="checkbox"/>	Ground Water Registration to be Modified:	 <small>Ground Water Registration Number</small>	<i>NOTE: Concurrent changes to a water right must be filed separately on a transfer application.</i>

- Name on Permit or Registration: Sunridge Estates Water Community Water Services District
- County: Jackson
- Authorized Use(s) to be affected by this Amendment/Modification: Group domestic use expanded for 36 homes and irrigation of 2.0 acres.

- Priority Date(s): September 22, 2000

*If there are multiple Priority Dates identified on the Permit or Registration, any information provided on pages 4 through 7 must identify which priority date is associated with each of the authorized and proposed points of diversion or appropriation and places of use.*

- All Source(s) of Water to be affected by this Amendment/Modification: 13 Wells in the Bear Creek Basin

Tributary to: Rogue River

*If there are multiple Sources listed on the Permit or Registration, any information provided on pages 4 through 7 must identify which source is associated with each of the authorized and proposed points of diversion or appropriation and places of use.*

**For an application proposing a Change in Place of Use or Character of Use:**

- Are there any other “Layered” Water Rights, Permits, or Ground Water Registrations issued for **Irrigation** purposes that are appurtenant to the same place of use as the Permit or Registration being Amended/Modified?    ☐ Yes    ☒ No    ☐ N/A -No Change in Use or Place of Use

If “Yes”, pursuant to ORS 540.510, OAR 690-380-2240 and OAR 690-382-0200, the other “layered” water uses subject to transfer **must either change concurrently or be cancelled**, except as provided in OAR 690-380-2240(5).

- Remarks: \_\_\_\_\_

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- The following information **must be provided** only for those points of diversion or appropriation that **are involved in the permit amendment or ground water registration modification** (i.e., list only the portion of the permit/registration you propose to amend/modify.) Attach additional pages as necessary.

Government lot and donation land claim numbers must be included in the tables below **only** if the information is reflected on the existing permit or ground water registration.

### Location of Existing Authorized Point(s) of Diversion or Appropriation to be Changed:

(i.e., the allowed point(s) of diversion/appropriation that will be affected by the proposed amendment/modification, the "FROM" point(s) of diversion/appropriation)

If Ground Water, OWRD Well Log ID No. (or Well ID Tag No. L-____)	Source and Priority Date	Township	Range	Mer	Sec	¼ ¼	Tax Lot, DLC or Gov't Lot	Survey Coordinates (coordinates from a recognized survey corner)
NA								

- Does the permit/registration being amended/modified involve a ground water source(s)?  
☒ Yes      ☐ No (Surface water source only.)

If "Yes", for each authorized point of appropriation (well) involved, you must either:

- Supply a copy of the well log(s) for each point of appropriation that is **clearly labeled** and associated with the corresponding well in the table above and on the accompanying application map.

(NOTE: You may search for well logs on the Department's website at: [www.wrd.state.or.us](http://www.wrd.state.or.us))

**or**

- If a well log is **not** available, you must describe the construction of the authorized point of appropriation by completing the table below. Attach additional copies as necessary.

### Construction of Existing Authorized Point(s) of Appropriation – (Only needed if no well log is available.)

Wells in this listing must be **clearly tied** to corresponding well location(s) described in the table above and shown on the accompanying application map.

OWRD Well No. as identified in table above	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
NA									

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- Government lot and donation land claim numbers must be included in the tables below **only** if the information is reflected on the existing permit or ground water registration.*

(i.e., the allowed lands that will be affected by the proposed amendment/modification, the "FROM" lands)

[illegible]

T 10354

MAR 29 2007  
WATER RESOURCES DEPT  
SALEM, OREGON

FS



## 6. PROPOSED PERMIT AMENDMENT OR REGISTRATION MODIFICATION

- Describe proposed changes to the permit or registration involving point(s) of diversion and/or appropriation. Survey coordinates described below should accurately correspond to the points shown on the accompanying application map. Attach additional pages as necessary.

**Location of Proposed Point(s) of Diversion or Appropriation:** (i.e., the "TO" point(s) of diversion/appropriation)  
(NOTE: Complete this table only if a Change in Point of Diversion or Appropriation is being proposed.)

Source	Township	Range	Mer	Sec	¼ ¼ Section	Tax Lot, DLC or Gov't Lot	Survey Coordinates (coordinates from a recognized survey corner)
L-57454	37S	1E	WM	19	SW SW	371E19C- 200	South 2100 ft and East 504 ft. from the West ¼ cor. Section 19, T37S, R1E, WM

- If there are proposed point(s) of appropriation (wells) listed in the table above, are the well(s) already constructed? ☒ Yes ☐ No ☐ N/A - No proposed well(s) listed above.

If "Yes", attach and **clearly label** the corresponding well log(s) for each proposed well, or if well log(s) are **not** available, describe the construction of the well(s) using the table below.

(NOTE: You may search for well logs on the Department's website at: [www.wrd.state.or.us](http://www.wrd.state.or.us))

If "No", describe the anticipated construction for the proposed well(s) in the following table:

### Construction of Proposed Point(s) of Appropriation or Well(s):

Well numbers in this listing must be clearly tied to corresponding well location(s) described in the table above and shown on the accompanying application map.

Well already built? (Yes/No)	If an existing well, OWRD Well Log ID No. (or Well ID Tag No. L- )	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
	See attached well log									

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SALEM, OREGON

T 10354





## 7. AFFECTED DISTRICTS AND LOCAL GOVERNMENTS

- Are any of the Permit(s) or Registration(s) proposed for amendment/modification located within or served by an irrigation or other water district? ☐ Yes ☒ No
- Will any of the Permit(s) or Registration(s) be located within or served by an irrigation or other water district after the proposed amendment/modification? ☐ Yes ☒ No
- Is water for any of the Permit(s) or Registration(s) supplied under a water service agreement or other contract for stored water with a federal agency? ☐ Yes ☒ No

*If "Yes", for any of the above, list the name and mailing address of the district and/or agency:*

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- List the name and mailing address of all affected local governments (e.g., county, city, municipal corporation, and tribal governments within whose jurisdiction the right(s) are located).

Jackson County, 10 Oakdale, Medford, OR 97501

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## 8. PERMIT HOLDER OF RECORD

*This section is to be completed only for Permit Amendment applications.*

☐ N/A – *This is a Ground Water Registration Modification application.*

- Is the applicant the permit holder of record? ☒ Yes ☐ No

*If "No", the applicant must either:*

A. *Be assigned as a permit holder of record by submitting a completed **Request for Assignment** form and the required statutory fee for an assignment;*

*or*

B. *Submit an **Affidavit of Consent** from the permit holder of record that gives permission for the applicant to amend the permit.*

T 10354

## 9. LAND OWNERSHIP

### *If for a Permit Amendment proposing a Change in Place of Use:*

- Does the permit holder of record own or control the land **TO** which the place of use is being moved? ☐ Yes ☐ No

*If "No", the owner of the land **TO** which the place of use is being moved must be assigned to the permit as a permit holder of record by submitting a completed **Request for Assignment** form and the required statutory fee for an assignment.*

- Check one of the following:
  - ☐ The permit holder of record will be responsible for completion of the proposed changes after the final order is issued. All notices and correspondence should be sent to the permit holder of record.
  - ☐ The applicant will remain responsible for completion of changes. Notices and correspondence should continue to be sent to the applicant and applicant's agent.

### *If for a Ground Water Registration Modification:*

- Does the applicant own the lands **FROM** which the registration is being moved? ☐ Yes ☐ No

*If "No", provide the following information:*

Names of Current Landowner(s): \_\_\_\_\_

First

Last

Address: \_\_\_\_\_

City

State

Zip

- Does the applicant own the lands **TO** which the registration is being moved? ☐ Yes ☐ No

*If "No", provide the following information:*

Names of Receiving Landowner(s): \_\_\_\_\_

First

Last

Address: \_\_\_\_\_

City

State

Zip

- Check one of the following:
  - ☐ The receiving landowner will be responsible for completion of the proposed changes after the final order is issued. All notices and correspondence should be sent to this landowner.
  - ☐ The applicant will remain responsible for completion of changes. Notices and correspondence should continue to be sent to the applicant and applicant's agent.

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**WATER RESOURCES DEPT  
SALEM, OREGON**

FS



## 10. ATTACHMENTS

Check each of the following attachments included with this application.  
The application will be returned if all required attachments are not included.

### Map:

- ☒ A map meeting the requirements of OAR 690-380-3100 must be included but need **not** be prepared by a Certified Water Right Examiner.

### Land Use Information Form:

- ☒ Enclosed; **or**
- ☐ Not required if **all** of the following are met:
- ① In EFU zone or irrigation district;
  - ② Change in place of use only;
  - ③ No structural changes needed, including diversion works, delivery facilities, other structures; **and**
  - ④ Irrigation only.

### Water Well Reports/Well Logs:

- ☒ The application involves a change in point of appropriation or change from surface water to ground water and copies of all water well reports are attached.
- ☐ Water well reports are not available and a description of construction details including well depth, static water level, and information necessary to establish the ground water body developed or proposed to be developed is attached.
- ☐ N/A. The application does **not** involve a change in point of appropriation or a change from surface water to ground water, so water well reports are **not** required.

### Fees:

- ☒ Amount enclosed: \$ 350.00  
See the Department's Fee Schedule at [www.wrd.state.or.us/OWRD/PUBS/forms.shtml](http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml) or call (503) 986-0900.

### For Permit Amendments Only...

#### Request for Assignment:

- ☐ Enclosed. The applicant is **NOT** the permit holder of record and needs to be assigned to the permit; **OR** the landowner of the proposed place of use is **NOT** the permit holder of record and needs to be assigned to the permit.  
*The Request for Assignment form is available online at: [www.wrd.state.or.us/OWRD/PUBS/forms.shtml](http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml) ; **or***
- ☒ N/A. The applicant is the permit holder of record and owns or controls the proposed place of use; **OR** the applicant is **not** the permit holder of record but **is** supplying an Affidavit of Consent from the permit holder.

#### Affidavit of Consent:

- ☐ Enclosed. Because the applicant is **NOT** the permit holder of record, an Affidavit of Consent is being supplied that gives permission for the applicant to amend the permit; **or**
- ☒ N/A. Not required because the applicant is the permit holder of record.

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**Before submitting your application to the Department, be sure you have:**


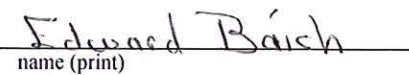
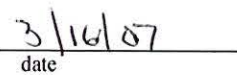
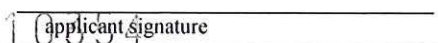


- Answered each question completely.
- Included all the required attachments.
- Provided original signatures for **all** named deed holders, or other parties, with an interest in the water right.
- Included a check payable to the Oregon Water Resources Department for the appropriate amount.

**11. SIGNATURES**

- **For Ground Water Registration Modification Applications only, check the appropriate one and sign the application in the signature box below:**

- ☐ In accordance with OAR 690-382-0400(16)(a), I (we) understand that prior to Department approval of a permanent modification and upon my receipt of a draft Preliminary Determination for the proposed modification, I (we) will be required [pursuant to OAR 690-382-0700(5)] to provide the following landownership information and evidence demonstrating that I (we) are authorized to pursue the modification:
- (a) A report of ownership and lien information that has been prepared by a title company *within the last three months*;
- (b) A copy of written notification of the proposed modification provided by the applicant to **all** lien holders on the subject lands unless the report of ownership and lien information shows that a water right conveyance agreement has been recorded for the subject lands. *If a water right conveyance agreement has been recorded for the subject lands, a copy of the recorded agreement and a listing of the owner(s) of the lands at the time the agreement was recorded must be submitted; and*
- (c) If the applicant is **not both** the person named on the ground water registration or the assignee *and* the owner of the lands to which the registration is appurtenant, as identified in the report of ownership and lien information, then **either** of the following must be provided:
- A) Notarized statements consenting to the modification by all persons, other than the applicant, who are named on the ground water registration or identified as landowners in the report of ownership and lien information or who are authorized representatives of an entity to whom the interest in the water right has been conveyed as identified in a water right conveyance agreement; **or**
- B) Documentation demonstrating that the applicant is authorized to pursue the modification in the absence of consent of the persons named on the ground water registration or the assignee **and** the owner of the lands to which the registration is appurtenant.
- ☒ I (we) affirm that the applicant is a municipality, as defined in ORS 540.510(3)(b), and that the right is in the name of the municipality or a predecessor. Therefore, pursuant to OAR 690-382-0400(16)(b), the applicant is **NOT** required to provide the above described report of ownership and lien information.
- ☐ I (we) affirm that the applicant is an entity with the authority to condemn property and is acquiring the property to which the ground water registration proposed for modification is appurtenant by condemnation. Documentation is provided with this application supporting this statement. Therefore, pursuant to OAR 690-382-0400(16)(c), the applicant is **NOT** required to provide the above described report of ownership and lien information. (NOTE: Such an entity may only apply for recognition of a modification under this subsection if it has filed a condemnation action to acquire the property and deposited the funds with the court as required by ORS 35.265.)

- **For both Permit Amendment and Ground Water Registration Modification Applications, I (we) affirm that the information contained in this application is true and accurate.**

 applicant signature	 name (print)	 date
 applicant signature	 name (print)	 date

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WATER RESOURCES DEPT

Jack  
11901

375/W-25a

Name ROBERT JACOBSON Owner's First Name ROBERT  
Address 6351 HILLCREST RD.  
City MEDFORD. State OR Zip 97504

☒ New Well    ☐ Deepen    ☐ Recondition    ☐ Abandon

☒ Rotary Air      ☐ Rotary Mud      ☐ Cable      ☐ Other

☒ Domestic    ☐ Community    ☐ Industrial    ☐ Irrigation  
☐ Thermal    ☐ Injection    ☐ Other \_\_\_\_\_

Depth of Completed Well 227 ft.  
Special Standards date of approval \_\_\_\_\_

HOLE		SEAL		Amount
meter	From To	Material	From To	sacks or pounds
20	10 0	180	CEMENT 0	180
				40 SACKS
				50 BENTONITE

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 \_\_\_\_\_

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	6	72	183	250	<input checked="" 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"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Location of shoe(s) 183

☐ Perforations      Method: \_\_\_\_\_

☐ Screens      Type \_\_\_\_\_ Material \_\_\_\_\_

[illegible]

<input type="checkbox"/> Pump Yield gal/min	<input type="checkbox"/> Bailer Pumping level	<input checked="" type="checkbox"/> Air Drill stem at	<input type="checkbox"/> Flowing Artesian Time ¼ hr 1 hr
30	—	227	

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_  
Was a water analysis done? ☐ Yes By whom \_\_\_\_\_

Did any strata contain water not suitable for intended use? ☐ Too little  
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other \_\_\_\_\_

Depth of strata: \_\_\_\_\_

County JACKSON Latitude \_\_\_\_\_ ' \_\_\_\_\_ " Longitude \_\_\_\_\_ ' \_\_\_\_\_ " Township 37 N or S, Range 1W E or W, WM. Section 25 NE  $\frac{1}{4}$  NE  $\frac{1}{4}$  Tax Lot 200CA Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_ Street Address of Well (or nearest address) SAME AS # 1

120 ft. below land surface. Date 9-3-86  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

Ground elevation \_\_\_\_\_

[illegible]

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Date started 9-2-86 Completed 9-3-86

I constructed this well in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed Joachim Muehler Date 7.3-86

I accept responsibility for construction of this well and its compliance with all Oregon water well standards. This report is true to the best of my knowledge and belief.

Signed Donald V. Mathews Date 8-9-3-86

Company MARTINSON WELL DRILLING, INC. Job No.







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WATER RESOURCES DEPT  
SALEM, OREGON

WELL ID. # 416422

(1) LAND OWNER Well Number \_\_\_\_\_  
Name Laurel Crest Properties  
Address 6401 Hillcrest Rd  
City Medford State OR Zip 97504

(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 289 ft.  
Explosives used ☐ Yes ☐ No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			
Diameter	From	To	Material	From	To	Backs or grounds
			<u>Bent</u>	<u>0</u>	<u>Unknown</u>	

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:	<u>1 1/2"</u>	<u>4.3</u>	<u>Unknown</u>	<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"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:	<u>5"</u>	<u>LS</u>	<u>See diagram</u>	<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"/>

Drive Shoes used ☐ Inside ☐ Outside ☐ None  
Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:

☒ Perforations Method \_\_\_\_\_  
☐ Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tube/pipe size	Casing	Liner
<u>SEE diagram</u>						<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	Flowing
Yield gallon/min	Artesian
Drawdown	Time
<u>Unknown</u>	<u>1 hr.</u>

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

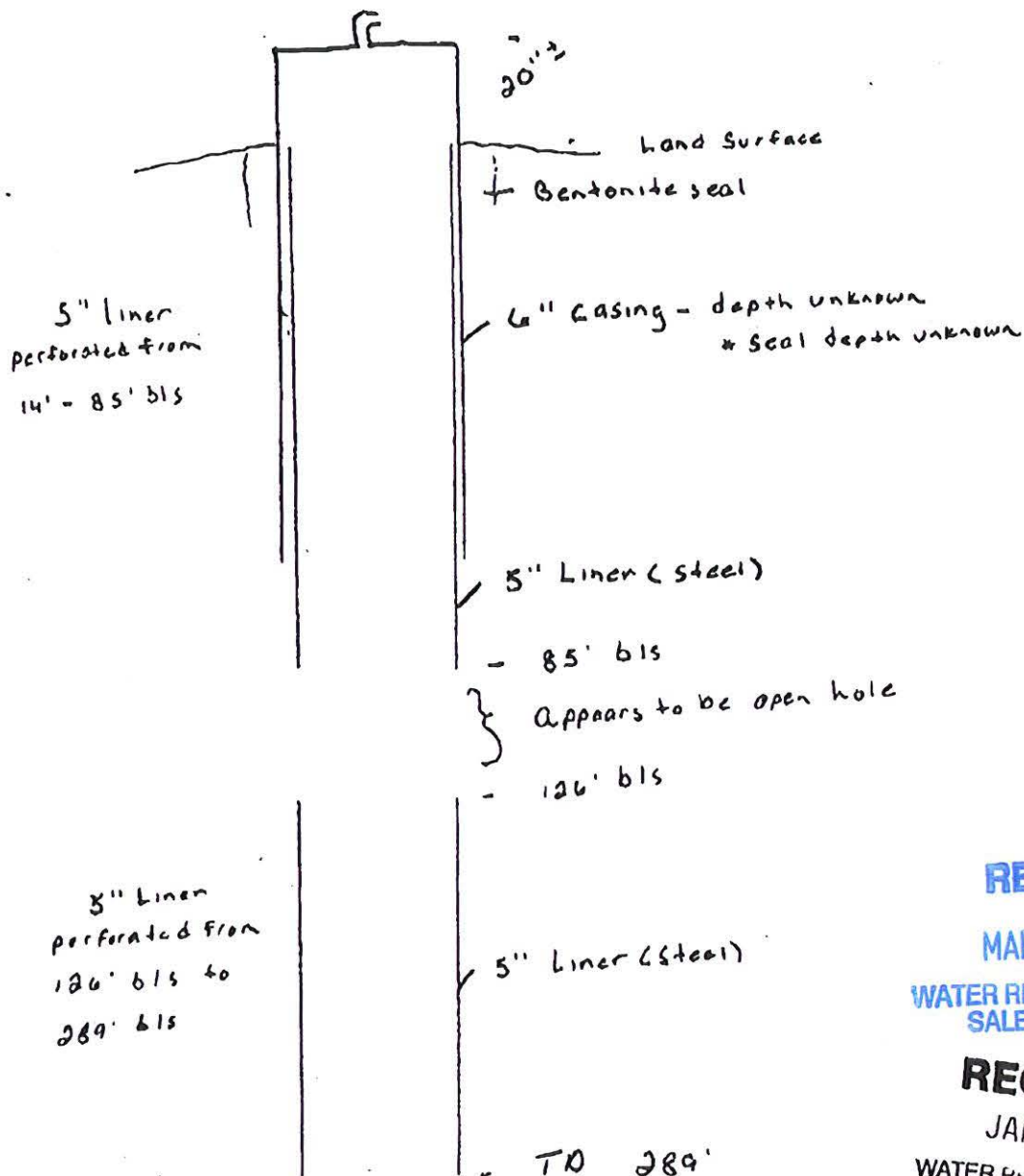
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# WELL INFORMATION REPORT

4414510000

Well ID # 46402



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SALEM, OREGON

Not to scale

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

JACK 30218  
JUL 23 1990  
Amended  
WATER RESOURCES DEPT.  
CLERK OREGON m (START CARD) # 45480

375/1E/19  
15128

(1) OWNER:  
Name Robert C. Robertson Well Number: 3 three  
Address 710 Cardley Avenue  
City Medford State OR Zip 97504

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

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

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

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval Yes ☒ No ☐ Depth of Completed Well 304 ft.  
Explosives used ☐ Yes ☒ No ☐ Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	35'	cement	0	35'	13 sacks
6"	35	304'				

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: 6"	+2	35'	250	<input checked="" 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: 4"	-1	304'	250	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" 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	Tote/pipe size	Casing	Liner
140	304	6"	120	1/8"	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"/>
						<input type="checkbox"/>	<input type="checkbox"/>

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

☐ Pump ☐ Batter ☒ Air ☐ Flowing  
Yield gal/min 15 Drawdown \_\_\_\_\_ Drill stem at 303' Time 1 hr.

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

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT

(9) LOCATION OF WELL by legal description:

County Jackson Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 37S Nor S, Range 1E E or W, WM.  
Section 19 1/4 1/4  
Tax Lot 500 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) \_\_\_\_\_  
Pine Ridge Drive, Medford, OR

(10) STATIC WATER LEVEL:

100 ft. below land surface. Date 6-22-90  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 130'

From	To	Estimated Flow Rate	SWL
130	150	2	100
240	260	13	100

(12) WELL LOG:

Material	From	To	SWL
top soil, soft, brown	0	3	
clay, soft, brown	3	24	
claystone, grey/green	24	62	
" grey	62	80	
" brown	80	84	
" grey	84	86	
" brown	86	90	
" grey	90	110	
" light grey	110	130	
rock, hard, dark grey	130	150	100'
" brown	150	155	
" grey/green	155	165	
" grey	165	235	
" brown	235	270	
" grey	270	304	

STUDEBAKER DRILLING, INC.  
1400 Arnold Lane  
Medford, Oregon 97501

Date started 6-21-90 Completed 6-22-90

(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 Grant M. Canada WWC Number 1482  
Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:

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

Signed John Studenik WWC Number 678  
Date 7/20/90

SECOND COPY - CONSTRUCTOR

THIRD COPY - CUSTOMER

8509C 3/88

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WATER RESOURCES DEPT  
SALEM, OREGON

10354



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

JUL 23 1990

WATER RESOURCES DEPT.

CLATSOP COUNTY (START CARD) # 15180

(1) OWNER:  
Name Robert C. Robertson Well Number: 3 three  
Address 710 Cardley Avenue  
City Medford State OR Zip 97504

(2) TYPE OF WORK:

☒ New Well ☐ Deepen ☐ Recondition ☐ Abandon

(3) DRILL METHOD

☒ Rotary Air ☐ Rotary Mud ☐ Cable  
☐ Other

(4) PROPOSED USE:

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

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes ☐ No ☒ Depth of Completed Well 304 ft.

Explosives used ☐ ☒ Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	35'	cement	0	35'	13 sacks
6"	35	304'				

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: 6"	+2	35'	.250	<input checked="" 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"	-1	304'	.250	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" 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	Tele/pipe size	Casing	Liner
140	304	6"	120	1/8"	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"/>
						<input type="checkbox"/>	<input type="checkbox"/>

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing  
☐ Artesian

Yield gal/min	Drawdown	Drill stem at	Time
15		303'	1 hr.

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_

Was a water analysis done? ☐ Yes By whom \_\_\_\_\_

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other \_\_\_\_\_

Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:

County Jackson Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 37S N or S, Range 1E E or W, WM.  
Section 19 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
Tax Lot 500 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) \_\_\_\_\_  
Pine Ridge Drive, Medford, OR

(10) STATIC WATER LEVEL:

100 ft. below land surface. Date 6-22-90  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found		130'	
From	To	Estimated Flow Rate	SWL
130	150	2	100
240	260	13	100

(12) WELL LOG:

Material	From	To	SWL
top soil, soft, brown	0	3	
clay, soft, brown	3	24	
claystone, grey/green	24	62	
" grey	62	80	
" brown	80	84	
" grey	84	86	
" brown	86	90	
" grey	90	110	
" light grey	110	130	
rock, hard, dark grey	130	150	100'
" brown	150	155	
" grey/green	155	165	
" grey	165	235	
" brown	235	270	
" grey	270	304	

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1400 Arnold Lane  
Medford, Oregon 97501

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DALEM, OREGON

Date started 6-21-90 Completed 6-22-90

(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 Frank M. Canada WWC Number 1482  
Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:

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

Signed John Studenke WWC Number 679  
Date 7/20/90



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

JACK  
30270

AUG 9 1990

375/1E/19

(START CARD) # 17516

(1) OWNER:

Name Robert G. Robertson Well Number: 6 six  
Address 710 Cardley  
City Medford, Oregon State OR Zip 97504

(2) TYPE OF WORK:

☒ New Well ☐ Deepen ☐ Recondition ☐ Abandon

(3) DRILL METHOD

☒ Air ☐ Rotary Mud ☐ Cable  
☐ Other

(4) PROPOSED USE:

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

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No ☒ Depth of Completed Well 340 ft.  
Explosives used ☐ Yes ☒ No Type            Amount           

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	38'	cement	0	38'	15 sacks
6"	38'	340'				

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:	6"	+18"	38'	.250	<input checked="" 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"	-1	340'	.250	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of sheets: 38'

(7) PERFORATIONS/SCREENS:

☒ Perforations Method skill saw

☐ Screens Type            Material           

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
240'	340'	6"	120	1/8"	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"/>
						<input type="checkbox"/>	<input type="checkbox"/>

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing ☐ Artesian

Yield gal/min	Drawdown	Drill stem at	Time
15		339'	1 hr.

Temperature of water            Depth Artesian Flow Found           

Was a water analysis done? ☐ Yes By whom           

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata:           

(9) LOCATION OF WELL by legal description:

County Jackson Latitude            Longitude             
Township 37S N or S. Range 1E E or W, WM.  
Section 19 1/4 1/4  
Tax Lot 500 Lot            Block            Subdivision             
Street Address of Well (or nearest address) Pine Ridge Drive

(10) STATIC WATER LEVEL:

80' ft. below land surface. Date 7-12-90  
Artesian pressure            lb. per square inch. Date           

(11) WATER BEARING ZONES:

Depth at which water was first found 280'

From	To	Estimated Flow Rate	SWL
280'	320'	15	80'

(12) WELL LOG:

Ground elevation           

Material	From	To	SWL
adobe	0	3	
clay, brown	3	14	
" , blue/grey	14	29	
claystone, grey	29	50	
" , brown/red	50	90	
" , grey	90	98	
" , brown	98	110	
" , brown/grey	110	120	
" , grey	120	130	
" , red	130	134	
" , grey	134	140	
" , red	140	160	
" , grey	160	170	
" , light brown	170	185	
" , grey, hard	185	240	
" , medium grey	240	280	
" , light grey	280	285	
" , blue grey	285	325	15
" , grey/green	325	340	

STUDEBAKER DRILLING, INC.  
1400 Arnold Lane  
Medford, Oregon 97501

Date started 7-16-90 Completed 7-17-90

(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 Frank R. Conner WWC Number             
Date           

(bonded) Water Well Constructor Certification:

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

Signed John Studer WWC Number 1679  
Date 6/8/90

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT

SECOND COPY - CONSTRUCTOR

THIRD COPY - CUSTOMER

9809C 3/88

10354

SALEM, OREGON



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

JACK  
30271

AUG 9 1990

375/1E/19

(START CARD) # 17518

(1) OWNER:

Name Robert C. Robertson

Well Number: 8 eight

Address 710 Gardley Avenue

City Medford State OR Zip 97504

(2) TYPE OF WORK:

☒ New Well ☐ Deepen ☐ Recondition ☐ Abandon

(3) DRILL METHOD

☒ Rotary Air ☐ Rotary Mud ☐ Cable

☐ Other

(4) PROPOSED USE:

☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation

☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No ☐ ☒ Depth of Completed Well 170 ft.

Explosives used ☐ ☒ Type Amount

HOLE		SEAL		Amount	
Diameter	From To	Material	From To	sacks or pounds	
10"	0 38'	cement	0 38'	15 sacks	
6"	38' 170'				

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:	6"	+18"	38'	.250	<input checked="" 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"	-1	170	.250	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" 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	Tele/pipe size	Casing	Liner
90	170	6"	120	1/8"	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"/>
						<input type="checkbox"/>	<input type="checkbox"/>

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

☐ Pump ☐ Bailor ☒ Air ☐ Flowing ☐ Artesian

Yield gal/min	Drawdown	Drill stem at	Time
6		169'	1 hr.

Temperature of water Depth Artesian Flow Found

Was a water analysis done? ☐ Yes By whom

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata:

(9) LOCATION OF WELL by legal description:

County Jackson Latitude Longitude

Township 37S Nor S. Range 1E E or W, WM.

Section 19 1/4 1/4

Tax Lot 500 Lot Block Subdivision

Street Address of Well (or nearest address) Pine Ridge Drive

(10) STATIC WATER LEVEL:

90' ft. below land surface. Date 7-17-90

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	120	6	90'

(12) WELL LOG:

Ground elevation

Material	From	To	SWL
adobe, hard	0	6	
clay, hard, brown	6	25	
" , dark brown	25	34	
claystone, grey	34	45	
" , med grey	45	50	
" , red	50	70	
" , grey	70	80	
" , white/grey	80	100	
" , dark grey	100	110	
" , blue/grey	110	120	90'
rock, grey, hard	120	135	
" , dark grey	135	160	
" , very hard	160	170	

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MAR 29 2007

STUDEBAKER DRILLING, INC.

1400 Arnold Lane

Medford, Oregon 97501

WATER RESOURCES DEPT  
SALEM, OREGON

Date started 7-17-90 Completed 7-17-90

(unbonded) Water Well Constructor Certification:

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

Signed *Shank McConch* WWC Number Date

(bonded) Water Well Constructor Certification:

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

Signed *John Studenbaker* WWC Number 677 Date 8/6/90







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

WELL I.D.# LO3250

(START CARD) # 82798

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

(1) OWNER:

Name Jay Virginia Moore Well Number LO3250  
Address 6321 Pine Ridge Rd.  
City Medford State OR Zip 97504

(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 590 ft.

Explosives used ☐ Yes ☒ No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE

SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
12"	0	50	BENTONITE	0	50	30 S.C.
6"	50	590				

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

☒ Other Placed in hole

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"	0	136	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 4"	0	590		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

☒ Perforations Method SAW CUT  
☐ Screens Type 4" P.V.C. Material 4" P.V.C.

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
480	590	1/4"	95	4x12"		<input type="checkbox"/>	<input type="checkbox"/>

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

☐ Pump ☐ Bailor ☒ Air ☐ Flowing  
Yield gal/min \_\_\_\_\_ Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time \_\_\_\_\_  
7 590 590 1 hr.

Temperature of water 51° 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 T Jackson Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 37 N or S Range 1 E or W M.  
Section 25A NE 1/4 NE 1/4  
Tax Lot 105 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) Same

(10) STATIC WATER LEVEL:

87' ft. below land surface. Date 7 Nov 96  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 505

From	To	Estimated Flow Rate	SWL
<u>505'</u>	<u>510'</u>	<u>7</u>	<u>87</u>

(12) WELL LOG:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
<u>CLAY - BASALT BLEN</u>	<u>0</u>	<u>8</u>	
<u>CLAYSTONE</u>	<u>8</u>	<u>37</u>	
<u>CLAYSTONE BASALT - BLEN</u>	<u>37</u>	<u>44</u>	
<u>SANDSTONE</u>	<u>44</u>	<u>53</u>	
<u>SANDSTONE</u>	<u>53</u>	<u>96</u>	
<u>CLAY BASALT BLEN</u>	<u>96</u>	<u>129</u>	
<u>SANDSTONE</u>	<u>129</u>	<u>590</u>	<u>87</u>

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WATER RESOURCES DEPT.  
SALEM, OREGON

MAR 29 2007

WATER RESOURCES DEPT  
SALEM, OREGON

Date started 29 Oct 96 Completed 7 Nov 96

(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 1457

Signed \_\_\_\_\_

Date 30 Nov 96



JACK  
34383

Amendment

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

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

WELL I.D. # L 792  
START CARD # 79201(1) OWNER: Well Number \_\_\_\_\_  
Name Wayne BREEZE  
Address 7154 PINE RIDGE DR  
City Medford State OR Zip 97501(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 306 ft.  
Explosives used ☐ Yes ☒ No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL		
Diameter	From	To	Material	From	To
10	0	40 1/2	Portland C	0	40 1/2
6	40 1/2	306			

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E  
☐ Other PouredBackfill 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	+1 1/2	40 1/2	1/4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 4	+1	305 1/4	1/4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 40 1/2

## (7) PERFORATIONS/SCREENS:

Perforations		Method		Type		Material	
From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
248	306	7	63	1/8	4"	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Pump	Bailer	Air	Flowing
Yield gal/min	Drawdown	Drill stem at	Time
11		304	1 hr.
8		304	5 1/2

Temperature of water 62 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 Jackson Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 37 N or S Range 1 E or W. WM.  
Section 19 1/4 1/4  
Tax Lot 400 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 7154 Pine Ridge Dr Medford, OR 97501

## (10) STATIC WATER LEVEL:

17 ft. below land surface. Date 7/14/95  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

## (11) WATER BEARING ZONES:

From	To	Estimated Flow Rate	SWL
121	123	11	17

## (12) WELL LOG:

Material	From	To	SWL
Tree bedden in soil	0	5	
Boulders bedden in clay	5	10	
Volcanic Tuff	10	34	
Sandstone	34	49	
" Lt Gray	49	163	17
" Brown	163	177	
" Black	177	182	
" Brown	182	210	
" BL-Gray	210	306	

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MAR 29 2007

JUL 03 2000

WATER RESOURCES DEPT  
SALEM, OREGONDate started 7/12/95 Completed 7/19/95

## (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 John Stuchlik WWC Number 627 Date \_\_\_\_\_

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

T 10354



Jack 51242

TAG# L-15035

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

MEDINA WELL DRILLING INC. (START CARD) # 94235

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

(1) OWNER: Well Number \_\_\_\_\_

Name WAYNE BREEZE  
Address 7159 PINERIDGE DRIVE  
City MEDEFORD State OR Zip 97504

(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 340 ft.  
Explosives used ☐ Yes ☒ No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	19	CEMENT	0	19	5SACKS
6"	19	340				

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:	6"	0	19	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:	4"	0	340	160	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 19

(7) PERFORATIONS/SCREENS:

<input checked="" type="checkbox"/> Perforations		Method <u>SAW</u>		Material _____		
<input type="checkbox"/> Screens		Type _____		Tele/plpe size _____		
From	To	Slot size	Number	Diameter	Casing	Liner
240	340	1/8X8	100		<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

<input type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input checked="" type="checkbox"/> Air	<input type="checkbox"/> Flowing Artesian
Yield gal/min	Drawdown	Drill stem at	Time
30 GPM		340	1 hr.

Temperature of water 58 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: 10354

(9) LOCATION OF WELL by legal description:

County JACKSON Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 37S N or S Range 1E E or W. WM.  
Section 19C SW 1/4 NE 1/4  
Tax Lot 900 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) SAME AS#1

(10) STATIC WATER LEVEL:

194 ft. below land surface. Date 7-8-97  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 315

From	To	Estimated Flow Rate	SWL
315	325	30 GPM	194

(12) WELL LOG:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
SOIL, BROWN	0	1	
CLAY, BROWN	1	8	
BASALT, BROWN/GREY MEDIUM	8	42	
BASALT, GREY, TUFF SEAMS	42	69	
CINDERS, RED	69	73	
BASALT, GREY/REDISH	73	90	
BASALT, GREY, BROWN SEAMS	90	225	
CLAYSTONE, GREY, SOFT STICKY	225	264	
TUFF, GREY	264	298	
BASALT, GREY, REDISH/BROWN	298	340	194

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Medina Well Drilling, Inc.

(541) 664-6339

3286 Hanley Road

Central Point, OR 97502

JUL 24 1997

WATER RESOURCES DEPT.  
SALEM, OREGON

Date started 7-8-97 Completed 7-8-97

(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 1207

Signed Joaquin Medina Date 7-8-97



T 10354







(as required by C.R.S. § 37-76.5)

1. The first group of variables includes the demographic characteristics of the respondents, such as age, gender, and education level. These variables are used to control for potential confounding factors that may influence the dependent variable.

WEI. I.D. # L. 37378

START CARD # ~~131338~~ 131338

(1) LAND OWNER DAVID HARDER (SUN RIDGE ESTATES) Well Number \_\_\_\_\_  
Address 7182 PINE RIDGE DR.  
City MEADOWS State TX Zip 77504

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

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

(4) PROPOSED USE:

<input type="checkbox"/> Domestic	<input checked="" type="checkbox"/> Community	<input type="checkbox"/> Industrial	<input type="checkbox"/> Irrigation
<input type="checkbox"/> Thermal	<input type="checkbox"/> Injection	<input type="checkbox"/> Livestock	<input type="checkbox"/> Other _____

**(5) BORE HOLE CONSTRUCTION:**  
Special Construction approval ☒ Yes ☐ No Depth of Completed Well 310 ft  
Explosives used ☐ Yes ☒ No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Sucks or pounds
Diameter	From	To	Material	From	To	
N/A						

How was seal placed	Method	A	B	C	D	E
1) 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:	N/A				<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"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used : ☐ Inside ☐ Outside ☐ None  
Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:

☐ Perforations Method \_\_\_\_\_

☐ Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Telc/pipe size	Casing	Liner
11/16"							

(8) WELL TESTS: Minimum testing time is 1 hour			
<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Barlet	<input type="checkbox"/> Air	Flowing
Yield gal/min	Drawdown	Drill stem at	<input type="checkbox"/> Artesian
			Time
15 gpm	230'		1 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 JACKSON Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 37S N or S Range 1E E or W. WM.  
Section 19C SW 1/4 SW 1/4  
Trct Lot 300 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 7182 PINE RIDGE DR  
MEDICAL CR 925M

(10) STATIC WATER LEVEL:  
230' ft. below land surface Date July 3, 2001  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES:

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

From	To	Estimated Flow Rate	SWI
2602'	280'	18 gpm	

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

[illegible]

Date started June 30, 2001 Completed July 3, 2001

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 Scott C. [Signature] WWC Number 1702  
Date July 3, 2011  
(bonded) Water Well Construction 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 Jack N. Butcher WWC Number 112  
Date 2 July 02

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WATER RESOURCES DEPT  
SALEM, OREGON

T 10354



STATE OF OREGON  
WATER SUPPLY WELL REPORT

(as required by ORS 517.765)

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

(1) LAND OWNER: Swanridge Estates / Dave Harder  
Name: Swanridge Estates / Dave Harder  
Address: 7182 Swanridge Dr.  
City: Medford State: OREGON Zip: 97504

(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: 250 ft  
Explosives used ☐ Yes ☒ No Type: Amount:

HOLE			SEAL		
Diameter	From	To	Material	From	To
10	0	69	Cement	0	108
8	69	128			
6	128	280			

How was seal placed Method: ☐ A ☐ B ☒ C ☐ D ☐ E  
☐ Other: Therm. P.P. & Pumped  
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
Casing: 6	1 1/2	108	1/4			
Liner: Recommended						

Drive Shoe used ☐ Inside ☐ Outside ☐ None  
Final location of shoe(s): 108

(7) PERFORATIONS/SCREENS:						
Perforations		Method		Material		
From	To	Slot size	Number	Diameter	Tele/pipe size	Casing

(8) WELL TESTS: Minimum testing time is 1 hour			
Flowing	Yield gal/min	Drawdown	Time
<input type="checkbox"/> Pump <input type="checkbox"/> Bailor <input checked="" type="checkbox"/> Air <input type="checkbox"/> Artesian	20	278	1 hr.

Temperature of water: 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:

Jack 54730 WELL I.D. #1: 37378  
START CARD # 85250  
(9) LOCATION OF WELL, by legal description:  
County: Jackson Latitude: Longitude:  
Township: 37 N Range: 1 W  
Section: 19C SW 1/4 SW 1/4  
Tax Lot: 300 Lot: Block: Subdivision:  
Street Address of Well (or nearest address): 7182 Swanridge Dr. Medford, OR 97504

(10) STATIC WATER LEVEL:  
230 ft. below land surface. Date: 6-28-01  
Artesian pressure: lb per square inch Date:

(11) WATER BEARING ZONES:			
From	To	Estimated Flow Rate	SWL

(12) WELL LOG:  
Ground Elevation:

Material	From	To	SWL
Overreamed and Pulled out ex-			
6" casing out. Then drilled			
10" diameter hole to 69 FT.			
Reduced hole size to 8" then			
drilled to 128 FT. Reduced			
hole size to 6" diameter and			
drilled and cleaned existing hole			
to 280 FT. Hole stayed open to			
250 FT.			

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JUL 28 2001	SEP 10 2001
WATER RESOURCES DEPT. SALEM, OREGON	WATER RESOURCES DEPT. SALEM, OREGON

Date started: 6-9-01 Completed: 6-29-01

(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: John Studalakis WWC Number: 678 Date: 7-18-01

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SALEM, OREGON

T 10354



47383

**For Official Use Only:**

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

County Well Log ID #

Well Identification Tag #

JACK 54235

47383

**WELL IDENTIFICATION APPLICATION FORM****BUYER/CURRENT WELL OWNER:**Name: David C. HARDER and Debra R. HARDERMailing Address 728 Cherrywood DriveCity: Medford State: OR Zip: 97504 Phone: 541-776-7436  
541-779-4893**NOTE: Well Identification Tag will be sent to the above address unless otherwise specified.****WELL LOCATION:**County: JACKSON Owner's Well Number (1<sup>st</sup> or 2<sup>nd</sup>, etc) 2Township: 37 N or S (circle one), Range: 1 E or W (circle one), Section # 19Quarter Quarter (NE, SE, NW, SW, etc.): W 1/4 1/4 Tax Lot Number: 300Type of Well: water supply ☒ monitoring 7182 Pine Ridge Drive, Medford OR 975Street Address of Well (if different from above): Lot 29 - Sun Ridge Estates Subdivision Phase III**WELL INFORMATION:** (Complete as many blanks as you can. Attach a copy of well log if available)Start Card Number: Unknown Approx. Construction Date: 1994Well Constructor: John Studebaker Well Drilling, IncName of Owner at Time of Construction: Bob RobertsonWell Depth (in feet): 700' Static Water Level (in feet): 195' per <sup>sunridge</sup> committee reportDiameter of Exposed Well Casing (in inches): 8"Does this well have a formal water right associated with it? Yes: ☒ No: \_\_\_\_\_If Yes: Application #: \_\_\_\_\_ Permit #: 440-94U Certificate #: \_\_\_\_\_

Please Return Completed Form to:

Well Identification Program  
Oregon Water Resources Department  
158 12th Street NE  
Salem, OR 97301-4172**RECEIVED**

NOV 22 2000

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SALEM, OREGON

T 10354



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

WELL ID # L 47383  
(START CARD) # 139802

Well Number:

State OR Zip 97504

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

☐ Rotary Air      ☐ Rotary Mud      ☐ Cable      ☐ Auger

**(4) PROPOSED USE:**

<input checked="" type="checkbox"/> Domestic	<input type="checkbox"/> Community	<input type="checkbox"/> Industrial	<input type="checkbox"/> Irrigation
<input type="checkbox"/> Thermal	<input type="checkbox"/> Injection	<input type="checkbox"/> Livestock	<input type="checkbox"/> Other

Special Construction approval ☐ Yes ☒ No      Depth of Completed Well      ft.

Explosives used	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Type _____	Amount _____
-----------------	---	------------	--------------

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 \_\_\_\_\_

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

Final location of shoe(s)

<input type="checkbox"/> Perforations	Method	_____
<input type="checkbox"/> Screens	Type	_____
	Material	_____

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

☐ Pump      ☐ Bailer      ☐ Air      ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
---------------	----------	---------------	------

Temperature of Water	Depth Artesian Flow found
50°	1000
55°	1000
60°	1000
65°	1000
70°	1000
75°	1000
80°	1000
85°	1000
90°	1000
95°	1000
100°	1000
105°	1000
110°	1000
115°	1000
120°	1000
125°	1000
130°	1000
135°	1000
140°	1000
145°	1000
150°	1000
155°	1000
160°	1000
165°	1000
170°	1000
175°	1000
180°	1000
185°	1000
190°	1000
195°	1000
200°	1000
205°	1000
210°	1000
215°	1000
220°	1000
225°	1000
230°	1000
235°	1000
240°	1000
245°	1000
250°	1000
255°	1000
260°	1000
265°	1000
270°	1000
275°	1000
280°	1000
285°	1000
290°	1000
295°	1000
300°	1000
305°	1000
310°	1000
315°	1000
320°	1000
325°	1000
330°	1000
335°	1000
340°	1000
345°	1000
350°	1000
355°	1000
360°	1000

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:

County Jackson Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Township **37S** N or S. Range **1E** E or W. of WM.

Section 19C SW 1/4 SW 1/4

Tax lot 300 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_

Street Address of Well (or nearest address) **Sunridge**

**Estates:** 7182 PINE RIDGE DRIVE

204 ft. below land surface.

Artesian pressure lb. per square inch.

Date 4/28/01  
Date

Depth at which water was first found

From	To	Estimated Flow Rate	SWL

## Ground elevation

[illegible]

Date started 4/28/2001 Completed 4/28/2001


**(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 my best knowledge and belief.

Signed William J. Kelly WWC Number 1657  
Ashland Drilling Inc. Date 5/11/2001

**(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  WWC Number 1478  
Date 5/11/2001  
Ashland Drilling Inc.

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SALEM, OREGON



**STATE OF OREGON**  
**WATER SUPPLY WELL REPORT**  
(as required by ORS 637.765)

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

JACK  
54522

WELL ID # L47285

(START CARD) # 138802

(1) OWNER: \_\_\_\_\_ Well Number: \_\_\_\_\_  
 Name Dave Harder  
 Address 728 Cherrywood drive  
 City Medford State OR Zip 97504

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

(3) DRILL METHOD:

☐ Rotary Air      ☐ Rotary Mud      ☐ Cable      ☐ Auger

☒ Other pump hole

**(4) PROPOSED USE:**

<input checked="" type="checkbox"/> Domestic	<input type="checkbox"/> Community	<input type="checkbox"/> Industrial	<input type="checkbox"/> Irrigation
<input type="checkbox"/> Thermal	<input type="checkbox"/> Injection	<input type="checkbox"/> Livestock	<input type="checkbox"/> Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well \_\_\_\_\_ ft

Explosives used ☐ Yes ☒ No Type \_\_\_\_\_ Amount \_\_\_\_\_

[illegible]

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:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s)

**(7) PERFORATIONS/SCREENS:**

☐ Perforations      Method \_\_\_\_\_  
☐ Screens      Type \_\_\_\_\_ Material \_\_\_\_\_

[illegible]

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

☐ Pump      ☒ Boiler      ☐ Air      ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem st	Time

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

(8) LOCATION OF WELL by legal description:  
 County Jackson Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 37S N or S. Range 1W E or W. of WM  
 Section 25 NE 1/4 NE 1/4  
 Tax lot 300 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Sunridge  
Estates-Hillcrest

**{10} STATIC WATER LEVEL:**  
ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

[illegible]

(12) WELL LOG:		Ground elevation	
Material	From	To	SWL
removed 706 feet of 4 inch pvc liner from 8 inch well, so that the water resources dept. could run a camera down the well.			
<p><b>ASHLAND DRILLING INC.</b>  <b>ALL AMERICAN PUMP CO.</b>  <b>600 South Pacific Hwy.</b>  <b>Talent, OR 97540</b>  <b>(541) 488-2827</b></p>			
<p><b>RECEIVED</b>  <b>MAY 18 2001</b></p>			
<p><b>WATER RESOURCES DEPT.</b>  <b>SALEM, OREGON</b></p>			

Data started 4/28/2001 Completed 4/28/2001

**(unbonded) Water Wall 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 my best knowledge and belief.

Signed William J. Kelly WWC Number 1857  
Date 8/11/2001  
Ashland Drilling Inc.

**(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 [Signature] WWC Number 1478  
Date 6/11/2001  
Ashland Drilling Inc.

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SALEM, OREGON

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

WELL I.D. # L 76749

START CARD # 173166

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

(1) LAND OWNER Well Number 173166  
Name Dave West Trustee/Sun Ridge Estates  
Address 7012 Pine Ridge Dr  
City Medford State OR Zip 97504

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

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

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

(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☒ No  
Depth of Completed Well 620' ft.  
Explosives used: ☐ Yes ☒ No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
10"	0'	18'	Bentonite	0'	18'	10 Sacks
6"	18'	620'				

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

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from 6' ft. to 620' ft. Size of gravel Pea Gravel

(6) CASING/LINER

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6"	+1'	19'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner: 4"	-1'	620'	sch 40	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used ☐ Inside ☒ Outside ☐ None  
Final location of shoe(s) 19'

(7) PERFORATIONS/SCREENS  
☒ Perforations Method Sawn  
☐ Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
580'	620'	1/4x4	120			<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  
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
3 GPM		620'	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 (legal description)  
County Jackson  
Tax Lot 100 Lot \_\_\_\_\_  
Township 37 S Range 1 E WM  
Section 19 1/4 1/4  
Lat 42° 19' 945" or \_\_\_\_\_ (degrees or decimal)  
Long 122° 45' 342" or \_\_\_\_\_ (degrees or decimal)

Street Address of Well (or nearest address) 7012 Pine Ridge Dr  
Medford, OR

(10) STATIC WATER LEVEL  
158' ft. below land surface. Date 6/4/05  
\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES  
Depth at which water was first found 554'

From	To	Estimated Flow Rate	SWL
554'	557'	3 GPM	158'

(12) WELL LOG

Material	From	To	SWL
Brown Clay & Cobble	0'	5'	
Basalt	5'	189'	
Brown Claystone	189'	195'	
Gray Claystone	195'	258'	
Brown Claystone	258'	271'	
Gray Claystone	271'	340'	
Gray & Brown Claystone	340'	460'	
Dark Gray Claystone	460'	620'	158'

Date Started 6/1/05 Completed 6/3/05

(unbonded) Water Well Constructor Certification  
I certify that the work I performed on the construction, deepening, 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 \_\_\_\_\_ Date \_\_\_\_\_

Signed \_\_\_\_\_

(bonded) Water Well Constructor Certification  
I accept responsibility for the construction, deepening, 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 1504 Date 6/5/05

Signed Charlie Gile Chouen Drilling

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WATER RESOURCES DEPT.  
SALEM, OREGON

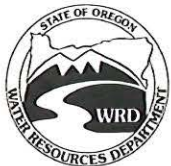
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WATER RESOURCES DEPT.  
SALEM, OREGON

T 10354





## Oregon Water Resources Department Land Use Information Form

*THIS FORM IS NOT REQUIRED IF: 1) water is to be diverted, conveyed, and/or used only on federal lands; or 2) the application is for a water-right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and all of the following apply: a) only the place of use is proposed for change, b) there are no structural changes, c) the use of water is for irrigation, and d) the use is located in an irrigation district or exclusive farm-use zone.*

Applicant Name: Sunridge Estate Community Water Services District  
 Mailing Address: 532 Maple St  
 City: Central Point State: OR Zip: 97502 Day Phone: 541-664-0101

This application is related to a Measure 37 claim. ☐ Yes ☒ No

### A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), or used. 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.

Township	Range	Section	¼ ¼	Tax Lot #	Plan Designation (e.g. Rural Residential/RR-5)	Water to be:	Proposed Land Use:
See description	below					<input checked="" type="checkbox"/> Diverted <input checked="" 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	
						<input type="checkbox"/> Diverted <input type="checkbox"/> Conveyed <input type="checkbox"/> Used	

List all counties and cities where water is proposed to be diverted, conveyed, or used. Jackson County

### B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

- ☐ Permit to Use or Store Water      ☐ Water-Right Transfer      ☐ Exchange of Water  
☐ Allocation of Conserved Water      ☐ Limited Water Use License  
☒ Permit Amendment or Ground Water Registration Modification

Source of water: ☐ Reservoir/Pond    ☒ Ground Water    ☐ Surface Water (name) \_\_\_\_\_

Estimated quantity of water needed: 0.07 ☒ cubic feet per second    ☐ gallons per minute    ☐ acre-feet

Intended use of water: ☒ Irrigation    ☐ Commercial    ☐ Industrial    ☒ Domestic for 36 household(s)  
☐ Municipal    ☐ Quasi-municipal    ☐ Instream    ☐ Other \_\_\_\_\_

Briefly describe: Sunridge is a community located in the Laurelcrest and Pinecrest Roads. This application is to a new well to the system of well that supply 36 homes. Sunridge is located in the W1/2 of SW1/4 section 19 T37S, R1E and the E1/2 of the NE 1/4 of section 25 T37S, R1W, W.M.

**Note to applicant:** If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt below and include it with the application filed with the Water Resources Department.

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## For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form.

This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

### Please check the appropriate box below and provide the 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): \_\_\_\_\_.

☐ Land uses to be served by proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.)

If approvals have been obtained but all appeal periods have not ended, check "Being pursued".

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

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

Sun ridge is a pre-existing, developed subdivision.

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Name: [Signature] Title: Planner II

Signature: Roger Harada Phone: 774-6939 Date: 3-23-07

Government Entity: Jackson County

**Note to local government representative:** Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.



Indicate in this column whether or not the item is satisfied.

## Permit Amendment Application – ORS 537.211

### Completeness Checklist

Applicant's Name: Sunridge Estate (Form last revised: October 30, 2006)

#### Section A – Status of Permit

Is this a permit that can be amended?

**NOTE:** The Department CANNOT accept a Permit Amendment application for any permit that has:

- no 1) a permit completion date that has expired; *or*  
no 2) a pending permit extension of time application on file with the Department; *or*  
no 3) a pending claim of beneficial use report on file with the Department.

If the subject permit falls into any of the above categories, RETURN the application & fee to the applicant.

#### Section B – Type of Change

Is the proposed change(s) allowed under the Permit Amendment process?

[ORS 537.211(4)]

**NOTE:** Only POD, POA or POU changes are allowed on Permit Amendments.

If the application proposes a change other than those listed above, RETURN the application & fee to the applicant.

#### Section C - Fees

Have the appropriate fees been paid?

Total Required Fees: 350

Fee Schedule – ORS 536.050(1)(h)

Total Fees Paid: 350

\$350 - Base fee (1<sup>st</sup> change and 1<sup>st</sup> CFS of water)

+ \$350 - Each additional type of change requested

Fees Due (if any): 0

+ \$175 - For each CFS, or fraction thereof, requested beyond 1<sup>st</sup> CFS  
(for POU, Type of Use, or Exchange)

Refund Due (if any): 0

If the applicant has NOT submitted the total fees required, RETURN the application & deficient fee to the applicant.

#### Section D – Completeness

Indicate in this column whether an item is incomplete, and if so, identify the deficiency.

Is the Permit Amendment application complete?

All required elements necessary for a complete permit amendment application are listed below.

Indicate whether or not the applicant has answered and/or supplied attachments to adequately address each of the following items. If any one of the items is deficient, then the application is incomplete.

**NOTE:** For reference, the application page number upon which each item is requested is identified.

If the application is NOT complete, RETURN the application & fee to the applicant.

• Applicant's name, mailing address and contact information. (Page 1)

• Agent's name, mailing address and contact information, if applicable. (Page 1)

• Are multiple permits being amended? YES NO (Page 2)  
If YES..... the applicant must supply a separate "set" of pages 3 through 7 of the application form for each permit to be amended.

• The type of amendment being proposed. (Page 2)

• Reason for the permit amendment. (Page 2)

• Current permit information – permit number, use, priority date, source(s), etc. (Page 3)



N/A	<ul style="list-style-type: none"> <li>If for a change in <b>POU</b>.....Are there any "layered" irrigation rights, permits, or GR registrations appurtenant to the same place of use as the permit proposed to be amended? <b>YES NO</b> If <b>YES</b>..... the other "layered" water uses subject to transfer must either change concurrently or be cancelled, except as provided in OAR 690-380-2240(5). (Page 3)</li> </ul>
✓	<ul style="list-style-type: none"> <li>Location description of the authorized POA/POD to be amended. (Page 4) <b>NOTE:</b> Ensure that the location coordinates listed in the application match the point and location coordinates illustrated on the application map. Additionally, if the existing authorized source is ground water (POA), the applicant must either: _____ 1) supply a copy of the well log(s), <u>or</u> _____ 2) if well logs are <b>not available</b>, describe the construction of the well(s) in the table provided on page 4 of the application.</li> </ul>
N/A	<ul style="list-style-type: none"> <li>Location description of the existing authorized POU and associated acres (if applicable). (Page 5) <b>NOTE:</b> Ensure that the location and number of acres listed per ¼ ¼ in the application match those illustrated on the application map.</li> </ul>
✓	<ul style="list-style-type: none"> <li>Location description of the proposed POA/POD. (Page 6) <b>NOTE:</b> Ensure that the proposed location coordinates listed in the application match the proposed point and location coordinates illustrated on the application map. Additionally, if the proposed source is ground water (POA), the applicant must either: _____ 1) supply a copy of the well log(s), <u>or</u> _____ 2) if well logs are <b>not available</b> <u>or</u> the well is <b>not yet constructed</b>, describe the construction of the well(s) in the table provided on page 6 of the application.</li> </ul>
N/A	<ul style="list-style-type: none"> <li>Location description of the proposed POU and associated acres (if applicable). (Page 7) <b>NOTE:</b> Ensure that the location and number of acres listed per ¼ ¼ in the application match those illustrated on the application map.</li> </ul>
✓	<ul style="list-style-type: none"> <li>Affected districts and local governments. (Page 8) If within a district/local government jurisdiction, ensure that name &amp; mailing address is provided.</li> </ul>
✓	<ul style="list-style-type: none"> <li>Is the applicant the permit holder of record? <b>YES NO</b> (Page 8) If <b>NO</b>..... the applicant must either submit: _____ 1) a Request for Assignment form &amp; fee in order to be assigned to the permit, <u>or</u> _____ 2) an Affidavit of Consent from the permit holder giving permission for the amendment.</li> </ul>
✓	<ul style="list-style-type: none"> <li>If the permit holder of record does <b>not</b> own or control the land <b>TO</b> which the place of use is being moved, has a Request for Assignment form been submitted to assign the owner of the <b>TO</b> land to the permit? <b>YES NO</b> (Page 9)</li> </ul>
✓	<ul style="list-style-type: none"> <li>Map..... (<b>NOT</b> required to be prepared by a CWRE). (Page 10) _____ north arrow _____ size &amp; scale _____ other: _____ _____ authorized acreage per ¼ ¼ matches the permit _____ authorized POD/POA and POU (clearly shown, labeled &amp; matches application listing) _____ point plotted for the authorized POD/POA agrees with location coordinates _____ proposed POD/POA and/or POU (clearly shown, labeled &amp; matches application "proposed" listing) _____ location coordinates accurately describe the point identified as the proposed POD/POA</li> </ul>
✓	<ul style="list-style-type: none"> <li>Land Use form, if applicable. (Page 10) May be needed if the POD/POA or POU is moving a great distance <u>and</u> off of land originally involved in permit.</li> </ul>
✓	<ul style="list-style-type: none"> <li>Signature(s) of applicant(s): (Page 11) <u>All</u> applicants listed on page 1 of the application <u>must</u> sign the application.</li> </ul>

WRD Completeness Reviewer's Name:

Sarah Henderson

Date:

4-3-07