T-10513 Ferre

T-10513

PERMIT
AMENDMENT

Name David & Erin Ferre
Steens Ridge Ranch
Address 6923 Rippling Brook Dr SE
Salem, OR 97317
503 585-3215 503 584-3781 WK

Change in APOA
Date Filed 12/31/2007
Initial notice date 1-8-08
DPD issued date
PD issued date
PD notice date
Date of FO 3-19-08 Vol 74 Page 388

C-Date
COBU due date
COBU Received date
Certificate issued

DESCRIPTION OF WATER RIGHT(s)

Name of Stream Wells
Trib. of Malheur Lake
Use IR County Harney
Quantity of water (CFS) No. of Acres
Name of ditch

| App # | Per # | Cert # | PR Date |
|---|---|---|---|
| G 15181 | G 15008 | | 2000 |
| | | | |
| | | | |
| | | | |
| | | | |

FEES PAID

| Date | Amount | Receipt # |
|---|---|---|
| 12/31/07 | 400.00 | 91053 |

FEES REFUNDED

| Date | Amount | Receipt# |
|---|---|---|
| | | |

Assignments:

Irrigation District
Agent
CWRE /
CC's list Harney County 450 N Buena Vista Burns, OR 97720

☐ - Oversized map – Location

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

January 3, 2008

DAVID & ERIN FERRE
STEENS RIDGE RANCH
6923 RIPPLING BROOK DR. SE
SALEM, OR 97317

Reference: Transfer 10513

On December 31, 2007 we received your water right transfer application requesting additional point of appropriation. The application was accompanied by $400.00. Our receipt 91053 is enclosed.

By copy of this letter, we are asking the Watermaster for a report regarding the potential for injury to existing water rights which may be caused by the change.

Your application will be examined to determine if additional information is needed. You will be contacted following this examination. A number of other transfer applications are also awaiting review. As a result, it may be some time before we are able to process your application. If you wish to have your application processed more quickly, you may want to consider use of the Department's reimbursement authority. Under this authority an applicant may receive expedited review by paying the full cost for a pre-qualified contractor to process the applications. For more information on the Reimbursement Authority program, see our website at <http://www.wrd.state.or.us/OWRD/mgmt_reimbursement.shtml> or call the transfer section.

Except as provided under ORS 540.510(3) for municipalities, you may not use water for the new use, in the new place of use or from the new point of diversion until the transfer application has been approved. In order to avoid any possible forfeiture of the water right, you should continue to use the water as described by your existing water right. If the land is sold before the transfer is approved, the buyer's consent to the transfer will be required unless a recorded deed or other legal document clearly established that the water right was not conveyed in the sale.

We will notify you if additional information or corrections to the application or map are required.

If you have any questions, please call the Transfer Section, (503)986-0883.

cc: Watermaster # **10**
Ground Water

enclosure

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

March 26, 2008

DAVID & ERIN FERRE
STEENS RIDGE RANCH, LLC
6923 RIPPLING BROOK DR SE
SALEM OR 97317-8934

Reference: Permit Amendment Transfer 10513

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 **#10**

Enclosure

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

| | | |
|---|---|---|
| In the Matter of Permit Amendment T-10513, Harney 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**
David and Erin Ferre
Steens Ridge Ranch, LLC
6923 Rippling Brook Drive SE
Salem, Oregon 97317-8934

**Findings of Fact**

***Background***

1. On December, 31, 2007, David and Erin Ferre, filed an application for an additional point of appropriation under Permit G-15008. The Department assigned the application number T-10513.

2. The permit to be amended is as follows:

| | |
|---|---|
| **Permit**: | G-15008, in the name of David and Erin Ferre |
| **Use:** | Irrigation |
| **Priority Date:** | July 6, 2000 |
| **Quantity:** | 6.46 cubic feet per second (cfs) |
| **Rate/Duty:** | The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 3.0 acre-feet for each acre irrigated during the irrigation season of each year. |
| **Acres:** | 524.8 acres |
| **Source:** | Two wells in Malheur Lake Basin |
| **Date of Complete Application of Water:** | October 1, 2012 |

This is a final order in other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080, you may 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.

**Authorized Points of Appropriation:**

| Township | | Range | | Meridian | Sec | ¼ ¼ | | Location |
|---|---|---|---|---|---|---|---|---|
| 27 | S | 33 | E | W.M. | 5 | NW | SW | Well 1 – 1500 feet North and 100 feet East from the SW Corner of Section 5 |
| 27 | S | 33 | E | W.M. | 6 | SE | NE | Well 2 – 2280 feet South and 410 feet West from the NE Corner of Section 6 |

**Authorized Place of Use:**

| Township | | Range | | Meridian | Sec | ¼ ¼ | | Acres |
|---|---|---|---|---|---|---|---|---|
| 27 | S | 33 | E | W.M. | 5 | NE | NW | 32.5 |
| 27 | S | 33 | E | W.M. | 5 | NW | NW | 32.5 |
| 27 | S | 33 | E | W.M. | 5 | SW | NW | 28.5 |
| 27 | S | 33 | E | W.M. | 5 | SE | NW | 28.5 |
| 27 | S | 33 | E | W.M. | 5 | NE | SW | 40.0 |
| 27 | S | 33 | E | W.M. | 5 | NW | SW | 38.0 |
| 27 | S | 33 | E | W.M. | 5 | SW | SW | 28.5 |
| 27 | S | 33 | E | W.M. | 5 | SE | SW | 40.0 |
| 27 | S | 33 | E | W.M. | 6 | SW | NE | 40.0 |
| 27 | S | 33 | E | W.M. | 6 | SE | NE | 28.0 |
| 27 | S | 33 | E | W.M. | 6 | NE | SE | 36.8 |
| 27 | S | 33 | E | W.M. | 6 | NW | SE | 40.0 |
| 27 | S | 33 | E | W.M. | 6 | SW | SE | 18.0 |
| 27 | S | 33 | E | W.M. | 6 | SE | SE | 28.5 |
| 27 | S | 33 | E | W.M. | 7 | NE | NE | 32.5 |
| 27 | S | 33 | E | W.M. | 8 | NW | NW | 32.5 |

3. Application T-10513 proposes an additional point of appropriation located:

| Township | | Range | | Meridian | Sec | ¼ ¼ | | Location |
|---|---|---|---|---|---|---|---|---|
| 27 | S | 33 | E | W.M. | 5 | SW | NW | Well 3 – 1600 feet South and 700 feet East from the NW Corner of Section 5 |

4. Notice of the application for the permit amendment was published in the Department's weekly notice on January 8, 2008, and in the Burns Times Herald newspaper on February 27, March 5 and 12, 2008, 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-10513 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 combined quantity of water diverted at the new point of appropriation, together with that diverted at the old points of appropriation, shall not exceed the quantity of water lawfully available at the original points of appropriation.

2. Prior to water use from the proposed point of appropriation, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, and shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.

   The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

3. Water shall be acquired from the same ground water source as the original points of appropriation.

4. All other terms and conditions of Permit G-15008 remain the same.

5. Permit G-15008, in the name of David and Erin Ferre, is amended as described herein.

Dated at Salem, Oregon this 19th day of March, 2008.

for Phillip C. Ward, Director

*Mailing Date:* MAR 27 2008

## Permit Amendment Checklist

**Permit Amendment** T-10513 **Transfer Specialist:** pks

**Applicant Name/Address:** David & Erin Ferre, 6923 Rippling Brook Dr SE, Salem, OR 97317-8934

**Agent Name/Address:** None

**CWRE Name/Number:** None

**Rec Landowner Name/Address:** None

**Irr. District Name/Address:** None

**Affected Govt's Name/Address:** None

**Commentors Name/Address:** None

### Permits Affected

| Records Marked | Records Copied | App File No. | Permit No. |
|---|---|---|---|
| ☐ | ☐ | G-15181 | G-15008 |

### Key Dates & Initial Actions

| | | |
|---|---|---|
| Rec'd: 12/31/2007 | Proposed Action(s): APOA | |
| Fees Pd: $400.00 | WM District: 10 | ODFW District: N/A |
| Initial Notice: 1/8/2008 | WM Review sent: 1/7/2008 | ODFW Review sent: N/A |
| Acknowledgement Letter Sent: **X** | | GW Review sent: 1/7/2008 |

### Processing Dates & Actions

| | |
|---|---|
| Deficiency Contacts: | Newspaper Pub Affid. Due:<br>☐ not required |
| Affid of Pub Rec'd: 3/17/2008<br>Last Day Published: 3/12/2008 | Affidavit Reminder Sent: |
| Reminder Deadline: | |

### Final Order

**X** Electronic Files uploaded
**X** Newspaper Notice Cover letter
**X** Newspaper Notice

☐ File Assigned/ ModPod updated
☐ Fee Refund Due

| ~~Draft Order Review (Optional)~~ | Final Order Review (Salem) |
|---|---|
| ~~Reviewer:~~<br>~~Date:~~<br>~~Coordinator:~~<br>~~Date:~~ | Reviewer: PKS<br>Date:<br>Coordinator: 3/18/08<br>Date: |
| Comments/Special Issues: Proposes APOA | |

Special Order Volume: Vol: 74, Pages 388 Final Order Signature Date: 3-19-08

Notice of FO e-mailed to processors: Kelly

STATE OF OREGON

COUNTY OF HARNEY

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

BILL & BEATRICE DAVIS
14701 NE YAMHILL ROAD
YAMHILL, OREGON 97148

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

APPLICATION FILE NUMBER: G-15181

SOURCE OF WATER: TWO WELLS IN MALHEUR LAKE BASIN

PURPOSE OR USE: IRRIGATION OF 524.8 ACRES

MAXIMUM RATE: 6.46 CUBIC FEET PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JULY 6, 2000

POINT OF DIVERSION LOCATION:

WELL 1: NW 1/4 SW 1/4, SECTION 5, T27S, R33E, W.M. 1500 FEET NORTH & 100 FEET EAST FROM SW CORNER, SECTION 5

WELL 2: SE 1/4 NE 1/4, SECTION 6, T27S, R33E, W.M.; 2280 FEET SOUTH & 410 FEET WEST FROM NE CORNER, SECTION 6

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

THE PLACE OF USE IS LOCATED AS FOLLOWS:

| | | |
|---|---|---|
| NE 1/4 | NW 1/4 | 32.5 ACRES |
| NW 1/4 | NW 1/4 | 32.5 ACRES |
| SW 1/4 | NW 1/4 | 28.5 ACRES |
| SE 1/4 | NW 1/4 | 28.5 ACRES |
| NE 1/4 | SW 1/4 | 40.0 ACRES |

NW 1/4 SW 1/4 38.0 ACRES
SW 1/4 SW 1/4 28.5 ACRES
SE 1/4 SW 1/4 40.0 ACRES
SECTION 5

SW 1/4 NE 1/4 40.0 ACRES
SE 1/4 NE 1/4 28.0 ACRES
NE 1/4 SE 1/4 36.8 ACRES
NW 1/4 SE 1/4 40.0 ACRES
SW 1/4 SE 1/4 18.0 ACRES
SE 1/4 SE 1/4 28.5 ACRES
SECTION 6

NE 1/4 NE 1/4 32.5 ACRES
SECTION 7

NW 1/4 NW 1/4 32.5 ACRES
SECTION 8
TOWNSHIP 27 SOUTH, RANGE 33 EAST, W.M.

Measurement, recording and reporting conditions:

A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.

B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

**STANDARD CONDITIONS**

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

schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

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

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

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

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

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

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

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

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

Complete application of the water to the use shall be made on or before October 1, 2006. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

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

Issued January 23, 2002

Paul R. Cleary, Director
Water Resources Department

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

BURNS TIMES HERALD
Our 115th Year
"COVERS HARNEY COUNTY LIKE THE SAGEBRUSH"
355 N. Broadway, Burns, OR 97720 ¥ Ph: 541-573-2022 Fax: 541-573-3915

**Water Resource Department**
**Dorothy I. Pedersen**
**North Mall Office Building**
**725 Summer St. NE Suite A**
**Salem, OR 97301-1266**

# Statement

DATE 3/12/08

**PLEASE DETACH AND RETURN WITH YOUR REMITTANCE**

| DATE | CHARGES AND CREDITS | BALANCE |
|---|---|---|
| 2/27/08 | Amendment T-10513 | |
| 3/5/08 | Amendment T-10513 | |
| 3/12/08 | Amendment T-10513 | |
| | David & Erin Ferre | |
| | RECEIVED<br>MAR 17 2008<br>WATER RESOURCES DEPT<br>SALEM, OREGON | |
| | Total | |

Please pay from this statement. Thank you!

**PERMIT AMENDMENT**

**NOTICE OF PERMIT AMENDMENT T-10513**

T-1 0513 filed by David and Erin Ferre, 6923 Rippling Brook Drive SE, Salem, Oregon 97317-8934, proposes an additional point of appropriation under Permit G-15008. The permit allows the use of 6.46 cfs (priority date July 6, 2000) from two wells in Sects. 5 and 6, T 27 S, R 33E, W.M. (Malheur Lake Basin) for irrigation in Sects. 5, 6, 7, and 8. The applicant proposes an additional point of appropriation approximately 1/2 miles northeast (Sec. 5, T 27 S, R 33 E, W.M.). 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 March 12, 2008.

Publish February 27, March 5 and 12, 2008

RECEIVED
MAR 17 2008
WATER RESOURCES DEPT
SALEM, OREGON

# BURNS TIMES-HERALD

AFFIDAVIT OF PUBLICATION

**STATE OF OREGON** (
( s.s.

**County of Harney**

I, Susan Pedersen, being first and duly sworn, depose and say that I am the General Manager of the Burns Times-Herald, a newspaper of general circulation, as defined by ORS 193.010 and 193.020, published at Burns, in the aforesaid County and State by the Burns Times Herald that the

Public Notice: Amendment T-10513

a printed copy of which is hereto annexed, was published in the said newspaper for

3 successive and consecutive weeks in the following issues:

Dates of Publication: February 27, March 5 & 12, 2008

Signed Susan Pedersen
By Susan Pedersen, General Manager
The Burns Times-Herald

Subscribed and sworn before me this 12th day of March 2008

Donna Clark
Notary Public for Oregon

OFFICIAL SEAL
DONNA CLARK
NOTARY PUBLIC-OREGON
COMMISSION NO. 382462
MY COMMISSION EXPIRES JULY 8, 2008

No._____

**STATE OF OREGON**
**for the**
**COUNTY OF HARNEY**

Filed _____,20____

_____
Clerk

_____
Deputy

From the Office of_____

Attorney for_____

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

February 14, 2008

David and Erin Ferre
Steens Ridge Ranch LLC
6923 Rippling Brook Drive SE
Salem, Oregon 97317-8934

Reference: Permit Amendment Application T-10513

Enclosed is a permit amendment notice which must be published in a local newspaper in the **general area of the permit** (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 date of last publication in the proper place.

After publication, the Department needs to receive an **affidavit of publication** specifying the dates the notice was published. Please have the newspaper prepare and mail an original affidavit of publication to me, at the address above, by **March 31, 2008.**

Upon receipt of the affidavit, processing will continue on the permit amendment application.

Please do not hesitate to contact me at 503-986-0886 or Patrick.K.Starnes@wrd.state.or.us, if you have questions.

Sincerely,

Kelly Starnes
Permit amendment processor

enc

**Notice of Permit Amendment T-10513**

T-10513 filed by David and Erin Ferre, 6923 Rippling Brook Drive SE, Salem, Oregon 97317-8934, proposes an additional point of appropriation under Permit G-15008. The permit allows the use of 6.46 cfs (priority date July 6, 2000) from two wells in Sects. 5 and 6, T 27 S, R 33 E, W.M. (Malheur Lake Basin) for irrigation in Sects. 5, 6, 7, and 8. The applicant proposes an additional point of appropriation approximately ½ miles northeast (Sec. 5, T 27 S, R 33 E, W.M.). 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].

Per

**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-10513 Review Due Date: 2-5-08

Applicant Name: David and Erin Ferre

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

Reviewer(s): Babe Hawk, Assistant Watermaster Date of Review: Jan. 15, 2008

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:

| | | | |
|---|---|---|---|
| **Measurement Devices** | ☒ Present and should be maintained. | ☐ Should be required prior to diverting water. | ☐ May be required in the future. |
| **Headgates** | ☐ Present and should be maintained. | ☐ Should be required prior to diverting water. | ☐ May be required in the future. |

Oregon
John A. Kitzhaber, M.D., Governor

GW

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

INTEROFFICE MEMO

TO: TRANSFER SECTION DATE: 1/3/08

FROM: _____ WATERMASTER, DISTRICT # _____
X GROUNDWATER SECTION

(SIGNATURE) Michael Ewart date signed 1/28/08

SUBJECT: **PERMIT AMENDMENT #** 10513 Due 2/5/08

A change in: **POU** **POD** A **POA** of water.

In the name(s) of David & Erin Ferre.

In my opinion (assuming the right is valid), the proposed change

✓ MAY BE MADE WITHOUT INJURY WOULD RESULT IN INJURY* to an existing water right.

*The approval of this transfer application would result in injury to other water rights because_____

The existing right may not be valid because _____

Headgate notices HAVE HAVE NOT Been issued for diversion from the source(s)which serve(s) this right.

If for change in point of diversion, is there any intervening point(s) for diversion between the authorized and proposed points of diversion? (Yes or No) _____

In my opinion, the order approving the subject transfer application should include the following in regard to the appropriator installing suitable measuring devices in the diversion works:

_____ (1) PRIOR to the diverting of water at the new point of diversion . . .

_____ (2) WHEN IN the judgement of the watermaster it becomes necessary . . .

The enclosed copy of the transfer application and map(s) is for your records.

**OREGON WATER RESOURCES DEPARTMENT**
**INTEROFFICE MEMO**

To: Ground Water files Date: January 28, 2008

From: Michael J. Zwart

Subject: Application Review: T-10513, David and Erin Ferre
(Permit Amendment)

This application proposes an additional POA (proposed well #3) to increase irrigation efficiency and reduce mainline length. The authorized wells (#1: HARN 50355 and #2: proposed) develop a locally unconfined aquifer developed in Quaternary basalt. The proposed well will develop the same ground-water source as do the authorized wells.

I find that the proposed change may be made without injury provided the following: the right is valid and the Watermaster can approve the proposal.

December 31, 2007

Application for Water Right Transfer
Permit Amendment
Application G-15181 Permit G-15008

In March 2006, David and Erin Ferre (Steens Ridge Ranch, LLC) purchased a parcel of land in Harney County.

The previous owner had obtained a Permit to Appropriate the Public Waters for the land which was transferred to David and Erin Ferre (Steens Ridge Ranch, LLC) on May 11, 2006. On May 16, 2006, an Application for Extension of Time was submitted to the Water Rights Section. The request was approved. The amended permit requires submission of a Diligence Progress Report to the Department by October 1, 2010 and expires October 1, 2012.

The previous owner installed a well which is listed as "Well 1" on the permit. A well log for the well is attached. A second well listed as "Well 2" on the permit has not been installed.

The current owners have started developing the irrigation systems. A pivot irrigation system was installed in September 2007 on the south portion of the land at the location indicated on the permit.

The next irrigation system to be installed will be in the northwest corner of Section 5. A cost analysis has determined it would be less expensive to install a third well to irrigate the area than to pipe water from the existing "Well 1" or proposed "Well 2".

This Permit Amendment requests installation of a "Well 3" in the SW ¼ NW ¼ of Section 5 to reduce the distance water must be piped for irrigation of the area. The proposed well GPS coordinates are 43° 15' 28" N and 118° 40' 44" W. The amendment does not request additional acre feet of water, additional land to be irrigated, or different land to be irrigated than listed in the permit; only the addition of a third well to reduce piping costs.

RECEIVED
DEC 31 2007
WATER RESOURCES DEPT
SALEM, OREGON

T 10513

STATE OF OREGON

**WATER RESOURCES DEPARTMENT**

RECEIPT # 91053

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

INVOICE # _____

RECEIVED FROM: David L + Erin L Ferre

BY: _____

| | |
|---|---|
| APPLICATION | |
| PERMIT | |
| TRANSFER | T-10513 |
| TOTAL REC'D | $ 400.00 |

CASH: ☐ CHECK:# ☒ 1598 OTHER: (IDENTIFY) ☐ _____

**1083 TREASURY 4170 WRD MISC CASH ACCT**

| | | | |
|---|---|---|---|
| 0407 | COPIES | PLA 46111 | $ |
| _____ | OTHER: | (IDENTIFY) _____ | $ |

0243 I/S Lease _____ 0244 Muni Water Mgmt. Plan _____ 0245 Cons. Water _____

**4270 WRD OPERATING ACCT**

RECEIVED
OVER THE COUNTER

**MISCELLANEOUS**

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

**WATER RIGHTS:**

| | | EXAM FEE | | RECORD FEE |
|---|---|---|---|---|
| 0201 | SURFACE WATER | $ | 0202 | $ |
| 0203 | GROUND WATER | $ | 0204 | $ |
| 0205 | TRANSFER | $ 400.00 | | |

**WELL CONSTRUCTION**

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

_____ OTHER (IDENTIFY) _____

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

| | | | | |
|---|---|---|---|---|
| 0211 | WELL CONST START FEE | $ | CARD # | |
| 0210 | MONITORING WELLS | $ | CARD # | |

_____ OTHER (IDENTIFY) _____

**0607 TREASURY 0467 HYDRO ACTIVITY** LIC NUMBER

| | | | |
|---|---|---|---|
| 0233 | POWER LICENSE FEE (FW/WRD) | | $ |
| 0231 | HYDRO LICENSE FEE (FW/WRD) | | $ |
| _____ | HYDRO APPLICATION | | $ |

**_____ TREASURY OTHER / RDX**

FUND _____ TITLE _____

OBJ. CODE _____ VENDOR # _____

DESCRIPTION _____ $

ECEIPT: 91053 DATED: 12/31/07 BY: _____

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

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

# Application for Water Right
# Transfer

*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". Please read and refer to the instructions when completing your application. A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/publication/reports/index.shtml.*

## APPLICATION FOR:

Please check one

- ☐ Water Right Transfer
  - ☐ Historic Change in POD
  - ☐ To Instream Use
  - ☐ Other Transfer
- ☐ Temporary Transfer (number of years _____ )
- ☑ Permit Amendment
- ☐ Drought Transfer
- ☐ Point of Diversion Change Due to Government Action

## 1. APPLICANT INFORMATION

Name: David and Erin Ferre (Steens Ridge Ranch, LLC)
First Last

Address: 6923 Rippling Brook Dr SE

Salem, OR 97317-8934
City State Zip

Phone: (503) 585-3215 (H) (503) 584-3781 (W)
Home Work Other

*Fax: _____ *E-Mail address: ferred@earthlink.net

**Optional information*

## 2. AGENT INFORMATION

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

Name: N/A
First Last

Address: _____

_____
City State Zip

Phone: _____
Home Work Other

*Fax: _____ *E-Mail address: _____

**Optional information*

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## 3. TYPE OF CHANGE PROPOSED

Please check all that apply

| Point of Diversion or Appropriation | Place of Use | Character of Use (n/a for Permit Amendments) |
|---|---|---|
| ☐ Change (The old point of diversion or appropriation will **not** be used for the portion of the water right affected by the transfer.)<br>☑ Additional (Both the old and new points of diversion or appropriation will be used for the portion of the water right affected by the transfer.)<br>☐ Historic Point of Diversion (Unauthorized point of diversion used for more than 10 years.)<br>☐ Surface Water to Ground Water (A new point of appropriation will be used **instead of** the old point of diversion and not as an additional point of appropriation.) | ☐ All, or a portion, of the right will be exercised at a different location than currently authorized. (Use of water at the current location will be discontinued.)<br>☐ Exchange (Water from another source will be used in exchange for supplying an equal amount of replacement water to that source.) | Proposed new use:<br>☐ Irrigation<br>☐ Municipal<br>☐ Quasi-municipal<br>☐ Commercial<br>☐ Industrial<br>☐ Instream (complete **Supplemental Form B**)<br>☐ Domestic (indicate number of households) _____<br>☐ Other _____<br><br>☐ Substitution (A supplemental ground water right will be substituted for a primary surface water right.) |

Reason for changes: See attached cover sheet.

Describe the ***current*** water delivery system. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use.

*The description must be sufficient to demonstrate that the full quantity of water to be transferred can be conveyed from the authorized source and applied at the authorized location and that the applicant is ready, willing, and able to exercise the right. (Not applicable to applications for Permit Amendments.)*

N/A

System capacity: N/A cubic feet per second (cfs)

*Attach one or more **Evidence of Use Affidavits** (Supplemental Form A) demonstrating that each of the right(s) involved in the transfer have been exercised in the last five years or that a presumption of forfeiture for non-use could be rebutted. (Not applicable to applications for Permit Amendments.)*

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## 4. CURRENT WATER RIGHT INFORMATION

*A separate page providing the information in this section must be completed for* ***each*** *certificate, permit, decree, or other right involved in the proposed transfer.*

Water Right Subject to Transfer (check and complete **one** of the following):

| | | | |
|---|---|---|---|
| ☐ | Certificated Right | Certificate Number | Permit Number or Decree Name |
| ☐ | Adjudicated, Un-certificated Right | Name of Decree | Page Number |
| ☐ | Permit for which Proof has been Approved | Permit Number | Date Claim of Beneficial Use Submitted |
| ☐ | Transferred Right for which Proof has been Filed | Previous Transfer Number | Date Claim of Beneficial Use Submitted |
| ☑ | Permit for which an Amendment is Requested | G15008<br>Permit Number | October 1, 2012<br>Completion Date of Permit |

Name on Permit, Certificate, or Decree: David and Erin Ferre (Steens Ridge Ranch, LLC)

County: Harney

Authorized Use(s): Irrigation of 524.8 acres

Are there multiple **Priority Dates** identified on the water right? ☐ Yes ☑ No

*If "**Yes**", any information provided on **Page 4 must** identify which priority date is associated with each of the proposed points of diversion/appropriation and places of use. In addition, list those priority dates:* _____

Source(s) of Water Listed on Right: Two wells in Malheur Lake Basin

Tributary to: N/A

Are there other **Sources** listed on the water right? ☐ Yes ☑ No

*If "**Yes**", any information provided on **Page 4 must** identify which source is associated with each of the proposed points of diversion/appropriation and proposed places of use. In addition, list those other sources:* _____

Are there **Other Water Rights** or permits associated with this land? ☐ Yes ☑ No

*If "**Yes**", what are the Permit or Certificate Numbers?* _____

*Pursuant to ORS 540.510, any right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled.*

Remarks: _____

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Certificate Number or other identifying number from ***Page 3***: Permit G-15008

*A separate page providing the following information must be completed for **each** certificate, permit, decree, or other right involved in the proposed transfer.*

Is the entire water right identified on ***Page 3*** affected by this transfer? ☑ Yes ☐ No

*If "**Yes**", the remainder of **this page** need **not** be completed.*
*If "**No**", the following information **must be provided** only for those points of diversion/appropriation and places of use that are **involved in the transfer**.*

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

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

| Township | | Range | | Mer | Sec | ¼ ¼ Section | Gov't Lot or DLC | Survey Coordinates (coordinates from a recognized survey corner) |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| | | | | | | | | |

**Location of Existing Authorized Place of Use to be Changed:**

| Township | | Range | | Mer | Sec | ¼ ¼ Section | Gov't Lot or DLC | Acres (if applicable) |
|---|---|---|---|---|---|---|---|---|
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## 5. PROPOSED CHANGES TO THE WATER RIGHT

*A separate page providing the information in this section must be completed for* ***each*** *certificate, permit, decree, or other right involved in the proposed transfer.*

Certificate Number or other identifying number from ***Section 4***: G-15008

**Location of Proposed Point(s) of Diversion or Point(s) of Appropriation:**

| Township | | Range | | Mer | Sec | ¼ ¼ Section | Gov't Lot or DLC | Survey Coordinates (coordinates from a recognized survey corner) |
|---|---|---|---|---|---|---|---|---|
| 27 | S | 33 | E | W.M. | 5 | SW 1/4 NW1/4 | | 1,600' south and 700' east from NW corner of Section 5 |
| | | | | | | | | |

*Attach additional copies as necessary to describe locations of other proposed points of diversion or appropriation. Clearly mark each of the additional copies with the appropriate Certificate Number or other identifying number. Not applicable to applications for transfers to instream water rights.*

**Location of Proposed Place of Use:**

| Township | | Range | | Mer | Sec | ¼ ¼ Section | Gov't Lot or DLC | Acres (if applicable) |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
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*Attach additional copies as necessary to describe locations of other proposed places of use. Clearly mark each of the additional copies with the appropriate Certificate Number or other identifying number. Not applicable to applications for transfers to instream water rights.*

Remarks: See attached cover sheet - No change in proposed place of use

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## 6. AFFECTED DISTRICTS AND LOCAL GOVERNMENTS

Are any of the water rights proposed for transfer located within or served by an irrigation or other water district? ☐ Yes ☑ No

Will any of the water rights be located within or served by an irrigation or other water district after the proposed transfer? ☐ Yes ☑ No

Is water for any of the rights 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:*

_____

_____

_____

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

_____

_____

_____

## 7. LAND OWNERSHIP

Does the applicant own the lands **FROM** which the right is being transferred? ☐ Yes ☐ No
*If "**No**", provide the following information. For Temporary Transfers, also include a notarized statement granting consent to the transfer from each of the landowners:*

Names of Current Landowner(s): _____
First Last

Address: _____

_____
City State Zip

Does the applicant own the lands **TO** which the right is being transferred? ☐ 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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## 8. ATTACHMENTS

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

**Form A – Evidence of Use Affidavits**

☐ At least one Evidence of Use Affidavit documenting that the right has been used during the last five years or that the right is not subject to forfeiture under ORS 540.610 is attached. The affidavit provided must be the original, not a copy.

**Form B – Instream Water Right Transfer**

☐ Required for instream transfers only.

**Map**

☐ Permanent Water Right Transfer
The map must be prepared by a Certified Water Right Examiner and meet the requirements of OAR 690-380-3100 unless a waiver has been granted. The map provided must be the original, not a copy.

☑ Permit Amendment, Temporary Transfer, or Other Application
A map meeting the requirements of OAR 690-380-3100 must be included but need not be prepared by a Certified Water Right Examiner.

**Evidence of Lien Holder Notification**

☐ Copies of the written notification of the proposed transfer provided by the applicant to each lien holder, unless the water right has been quit claimed.

**Recorded Deed**

☐ Required for temporary transfers only.

**Land Use Information Form:**

☐ Enclosed

☑ Not Required if all of the following are met:
- ❶ In EFU zone or irrigation district,
- ❷ Change in place of use only,
- ❸ No structural changes needed, including diversion works, delivery facilities, other structures, and
- ❹ Irrigation only.

**Water Well Reports/Well Logs:**

☑ The application is for 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.

☐ The application is for a surface water transfer and water well reports are not required.

**Fees:**

☑ Amount enclosed: $ 350
See the Department's Fee Schedule at www.wrd.state.or.us or call (503) 986-0900.

## 9. SIGNATURES

I (we) understand that prior to approval of a permanent transfer and after issuance of a draft preliminary determination by the Department, I (we) must submit:

(1) A report on ownership and lien information prepared by a title company within the last three months if required under OAR 690-380-3000(13), and

(2) If I (we) are not the landowners, proof that the landowner or entity to which the water right has been quitclaimed consents to the transfer or that ownership information is not required.

I (we) affirm that the information contained in this application is true and accurate.

| applicant signature | name (print) | date |
|---|---|---|
| David L. Ferre | David L. Ferre | 12-31-07 |
| Erin L. Ferre | ERIN L. FERRE | 12-31-07 |

**Before submitting your application, be sure you have:**

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

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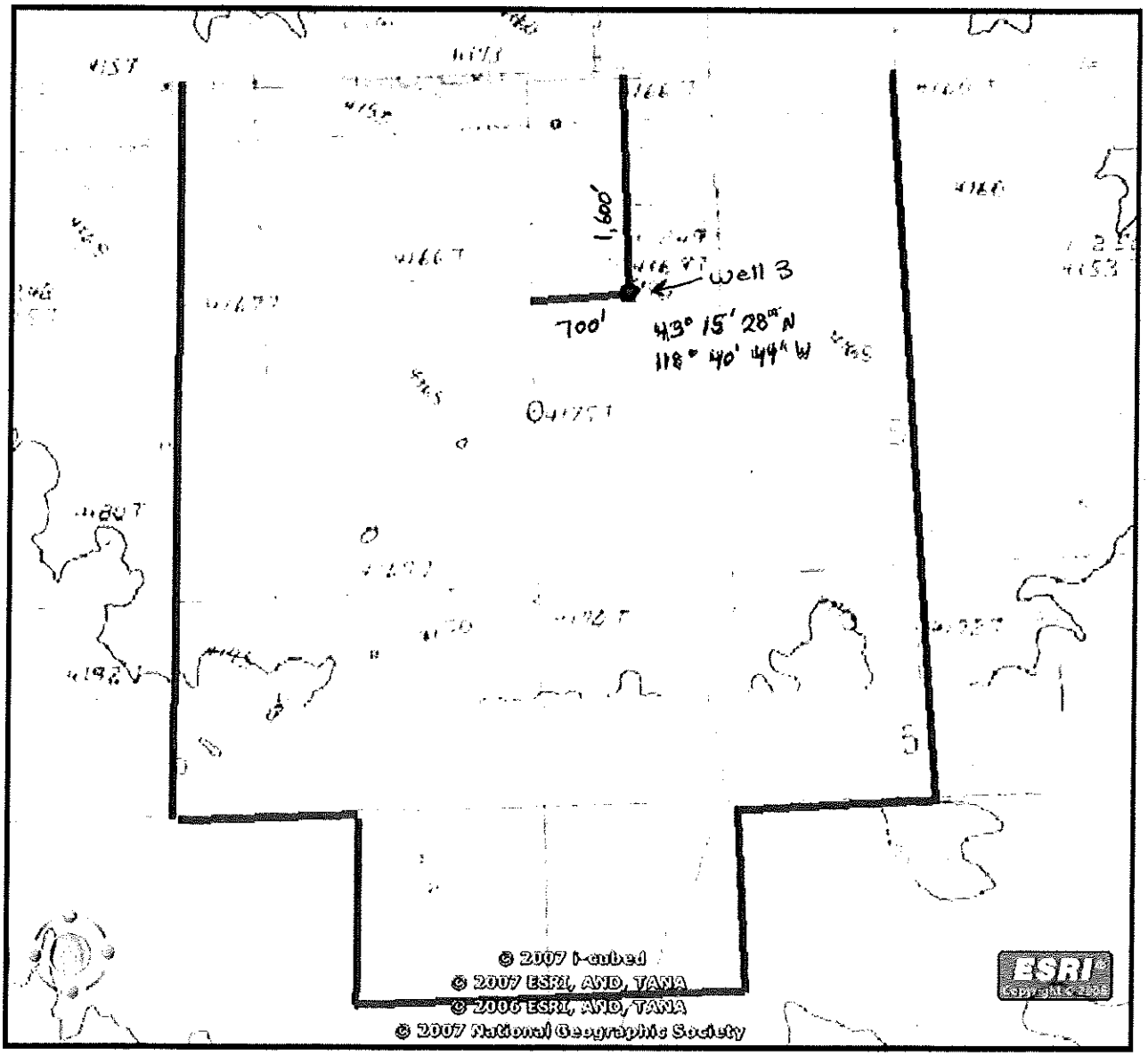


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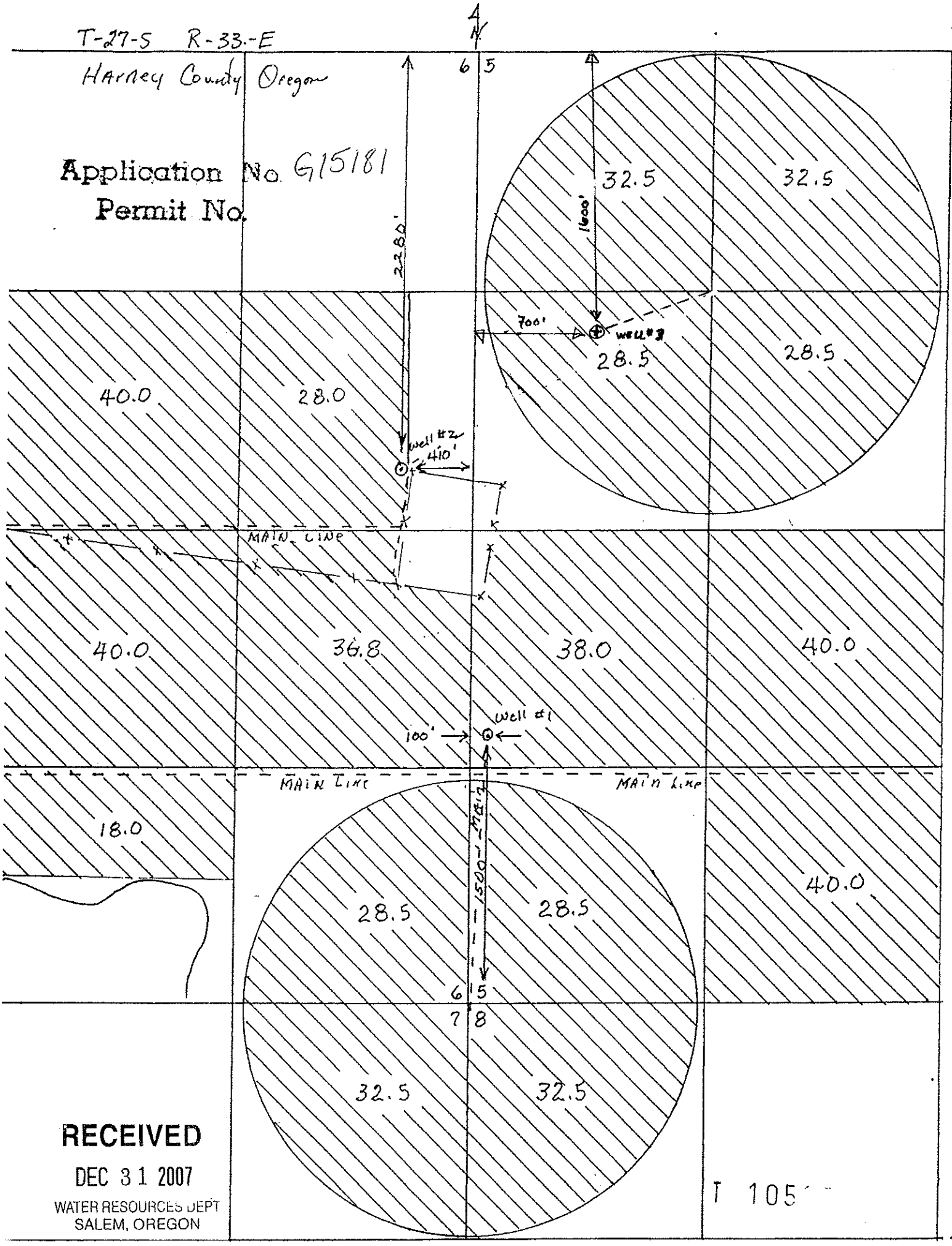
T-27-S R-33-E

Harney County Oregon

Application No. G15181
Permit No.

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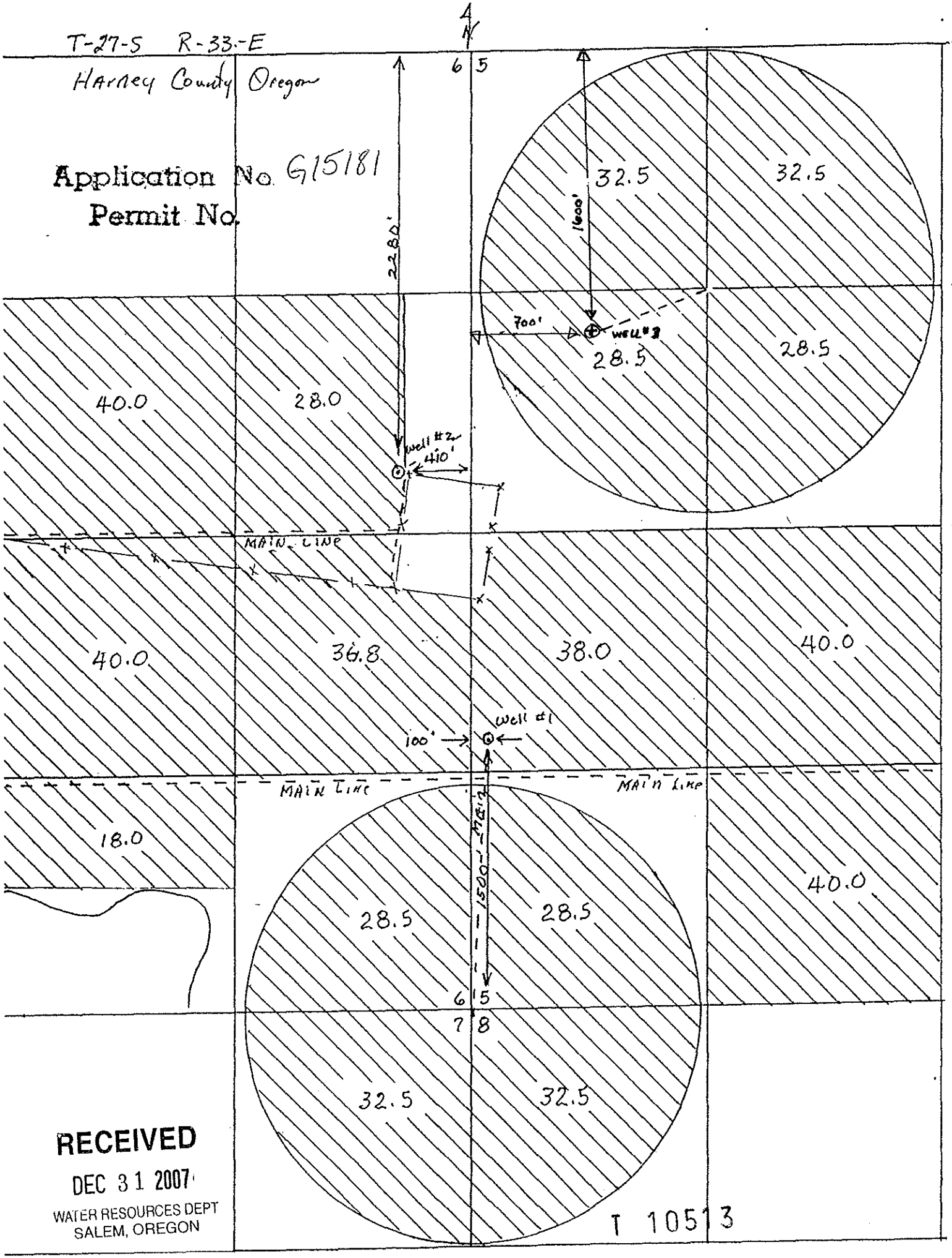
T-27-S R-33-E

Harney County Oregon

Application No. G15181

Permit No.

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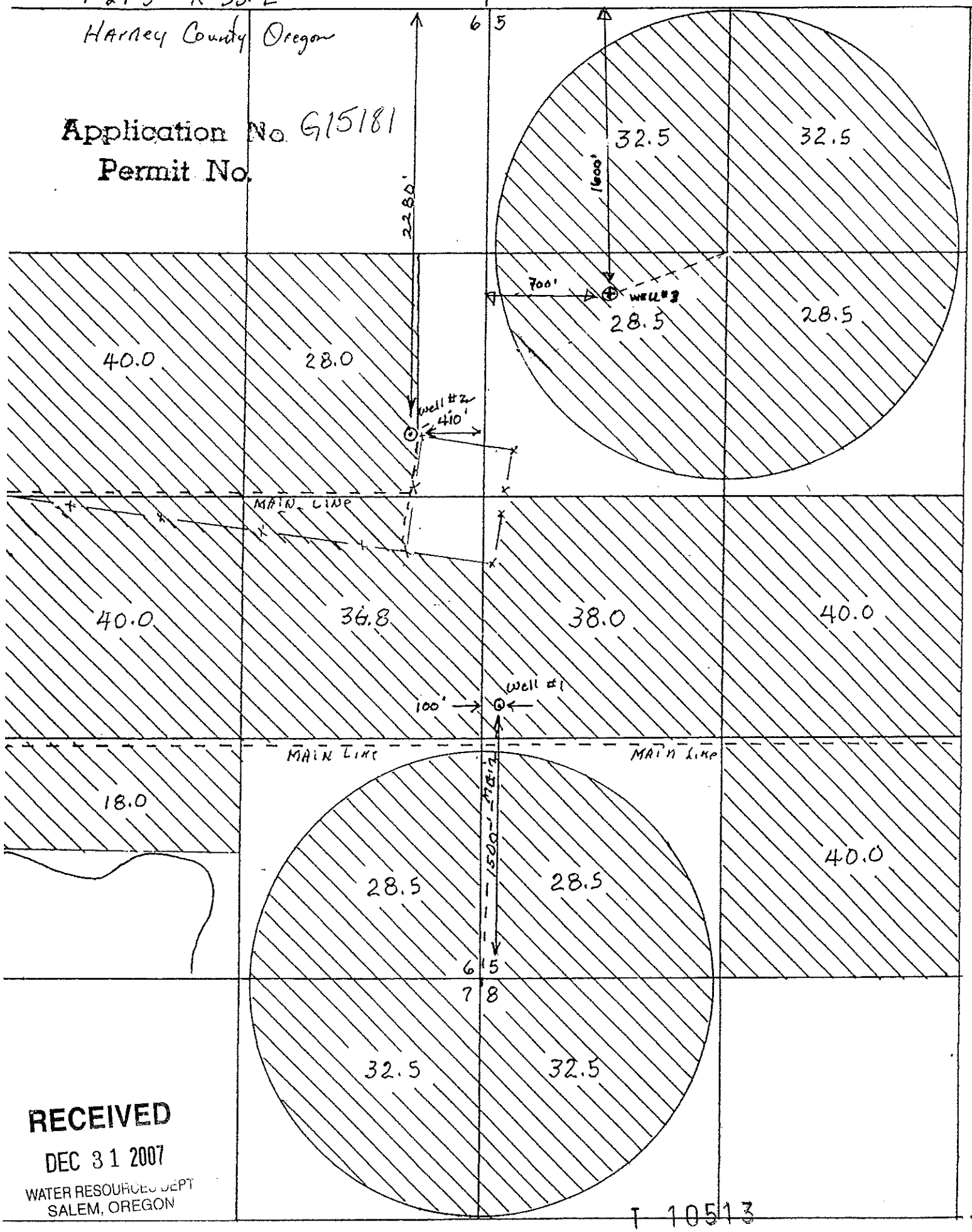
T-27-S R-33-E

Harney County Oregon

Application No. G15181
Permit No.

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hex 50355

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 121299
START CARD # 114680

(1) OWNER: Well Number
Name Bill Davis
Address 14701 NE Yamhill Rd
City Yamhill State OR Zip 97720

(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) WELL HOLE CONSTRUCTION:
Special Construction approval ☐ Yes ☒ No Depth of Completed Well 140 ft.
Explosives used ☐ Yes ☒ No Type Amount

HOLE

| Diameter | From | To | Material |
|---|---|---|---|
| 16 | 0 | 20 | bentonite |
| 14 | 20 | 40 | |
| 12 | 40 | 140 | |

SEAL

| From | To | Sacks or pounds |
|---|---|---|
| 0 | 20 | 12 sacks |

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other poured dry and tamped
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: | 12 | +1 | 23 | 250 | ☒ | ☐ | ☒ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| Liner: | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |

Final location of shoe(s)

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

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

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

☐ Pump ☒ Bailer ☐ Air ☐ Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---|---|---|---|
| 100 | 0 | | 1 hr. |
| | | | |
| | | | |

Temperature of water 58 Depth Artesian Flow Found
Was a water analysis done? No ☐ 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 Harney Latitude Longitude
Township 27S N or S Range 33E E or W WM
Section 5 NW 1/4 SE 1/4
Tax Lot 2000 Lot Block Subdivision
Street Address of Well (or nearest address) Princeton-Narrows Rd

(10) STATIC WATER LEVEL:
69 ft. below land surface. Date 11-01-98
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 69

| From | To | Estimated Flow Rate | SWL |
|---|---|---|---|
| 69 | 140 | 1000 | 69 |
| | | | |
| | | | |
| | | | |
| | | | |

(12) WELL LOG:
Ground Elevation

| Material | From | To | SWL |
|---|---|---|---|
| sandy loom | 0 | 1 | |
| clay brn cobbles | 1 | 8 | |
| rock blk | 8 | 18 | |
| cobbles clay | 18 | 20 | |
| rock brn solid | 20 | 60 | |
| rock blk solid | 60 | 69 | |
| rock blk broken | 69 | 140 | 69 |

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Date started 10-16-98 Completed 10-30-98

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

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
WWC Number 1962 AA
Signed Date 11-3-98

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

T 10513

hwr 50355

**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 121299
START CARD # 114680

**(1) OWNER:** Well Number

Name Bill Davis
Address 14701 NE Yamhill Rd
City Yamhill State OR Zip 97720

**(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) HOLE HOLE CONSTRUCTION:**
Special Construction approval ☐ Yes ☒ No Depth of Completed Well 140 ft.
Explosives used ☐ Yes ☒ No Type Amount

| HOLE Diameter | From | To | SEAL Material | From | To | Sacks or pounds |
|---|---|---|---|---|---|---|
| 16 | 0 | 20 | bentonite | 0 | 20 | 12 sacks |
| 14 | 20 | 40 | | | | |
| 12 | 40 | 140 | | | | |

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other poured dry and tamped
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: | 12 | +1 | 23 | 250 | ☒ | ☐ | ☒ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| Liner: | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |

Final location of shoe(s)

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

| From | To | Slot size | Number | Diameter | Telescope/ size | Casing | Liner |
|---|---|---|---|---|---|---|---|
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |

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

☐ Pump ☒ Bailer ☐ Air ☐ Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---|---|---|---|
| 100 | 0 | | 1 hr. |
| | | | |
| | | | |

Temperature of water 58 Depth Artesian Flow Found
Was a water analysis done? No ☐ 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 Harney Latitude Longitude
Township 27S N or S Range 33E E or W WM
Section 5 NW 1/4 SE 1/4
Tax Lot 2000 Lot Block Subdivision
Street Address of Well (or nearest address) Princeton-Narrows Rd

**(10) STATIC WATER LEVEL:**
69 ft. below land surface. Date 11-01-98
Artesian pressure lb. per square inch. Date

**(11) WATER BEARING ZONES:**
Depth at which water was first found 69

| From | To | Estimated Flow Rate | SWL |
|---|---|---|---|
| 69 | 140 | 1000 | 69 |
| | | | |
| | | | |
| | | | |
| | | | |

**(12) WELL LOG:**
Ground Elevation

| Material | From | To | SWL |
|---|---|---|---|
| sandy loom | 0 | 1 | |
| clay brn cobbles | 1 | 8 | |
| rock blk | 8 | 18 | |
| cobbles clay | 18 | 20 | |
| rock brn solid | 20 | 60 | |
| rock blk solid | 60 | 69 | |
| rock blk broken | 69 | 140 | 69 |

RECEIVED
NOV 05 1998
WATER RESOURCES DEPT
SALEM, OREGON

RECEIVED
DEC 31 2007
WATER RESOURCES DEPT
SALEM, OREGON

Date started 10-16-98 Completed 10-30-98

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

WWC Number
Signed Date

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

WWC Number 1442
Signed Timothy K. Rich Date 11-2-98

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

T 10513

hand 50355

# 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 121299
START CARD # 114680

(1) OWNER: Well Number
Name Bill Davis
Address 14701 NE Yamhill Rd
City Yamhill State OR Zip 97720

(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) HOLE CONSTRUCTION:
Special Construction approval ☐ Yes ☒ No Depth of Completed Well 140 ft.
Explosives used ☐ Yes ☒ No Type Amount

| HOLE Diameter | From | To | SEAL Material | From | To | Sacks or pounds |
|---|---|---|---|---|---|---|
| 16 | 0 | 20 | bentoni | 0 | 20 | 12 sacks |
| 14 | 20 | 40 | | | | |
| 12 | 40 | 140 | | | | |

How was seal placed: Method ☐A ☐B ☐C ☐D ☐E
☒ Other poured dry and tamped
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: | 12 | +1 | 23 | 250 | ☒ | ☐ | ☒ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| Liner: | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |

Final location of shoe(s)

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

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

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

☐ Pump ☒ Bailer ☐ Air ☐ Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---|---|---|---|
| 1.00 | 0 | | 1 hr. |
| | | | |
| | | | |

Temperature of water 58 Depth Artesian Flow Found
Was a water analysis done? No ☐ Yes By whom
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other
Depth of strata:

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|---|---|---|---|
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| | | | |
| | | | |
| | | | |
| | | | |

(12) WELL LOG:
Ground Elevation

| Material | From | To | SWL |
|---|---|---|---|
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| cobbles clay | 18 | 20 | |
| rock brn solid | 20 | 60 | |
| rock blk solid | 60 | 69 | |
| rock blk broken | 69 | 140 | 69 |

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WWC Number
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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 1442
Signed Date 11-2-98

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

T 10513

Valentine Well Drilling
(541) 493-2065

# WELL TESTING REPORT AND AGREEMENT

CUSTOMER NAME Bill Davis LOCATION DATE 12-21-98

DRILLER

WELL ID 14" inside diameter WELL DEPTH 150' STATIC LEVEL 71'

AMOUNT OF CASING 20' AMOUNT OF SCREEN

PUMP SETTING 130' BOWL SIZE 12" DISCHARGE SIZE 10" ORIFICE SIZE 8"

| TIME | WATER LEVEL IRON TOP | MONOMETER | G.P.M. | REMARKS |
|---|---|---|---|---|
| 8:00 am | 73' | | 1000 | |
| 9:00 | 80' | | 2000 | |
| 10:00 | 81' | | 2000 | |
| 12:00 | 81' | | 2000 | |
| 1:00 | 81' | | 2000 | |
| 2:00 | 81' | | 2000 | |
| 3:00 | 81' | | 2000 | |
| 4:00 | 81' | | 2000 | |
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RECEIVED
DEC 31 2007
WATER RESOURCES DEPT
SALEM, OREGON

George Valentine
TESTED BY

George Valentine
APPROVED BY

8
HRS. TESTED

T 10513

Valentine Well Drilling
(541) 493-2065

# WELL TESTING REPORT AND AGREEMENT

CUSTOMER NAME Bill Davis LOCATION DATE 12-21-98

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| 4:00 | 81' | | 2000 | |

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|---|---|---|---|---|
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| 9:00 | 80' | | 2000 | |
| 10:00 | 81' | | 2000 | |
| 12:00 | 81' | | 2000 | |
| 1:00 | 81' | | 2000 | |
| 2:00 | 81' | | 2000 | |
| 3:00 | 81' | | 2000 | |
| 4:00 | 81' | | 2000 | |
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RECEIVED
DEC 31 2007
WATER RESOURCES DEPT
SALEM, OREGON

George Valentine
TESTED BY

George Valentine
APPROVED BY

8
HRS. TESTED

T 10513

STATE OF OREGON

COUNTY OF HARNEY

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

BILL & BEATRICE DAVIS
14701 NE YAMHILL ROAD
YAMHILL, OREGON 97148

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

APPLICATION FILE NUMBER: G-15181

SOURCE OF WATER: TWO WELLS IN MALHEUR LAKE BASIN

PURPOSE OR USE: IRRIGATION OF 524.8 ACRES

MAXIMUM RATE: 6.46 CUBIC FEET PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JULY 6, 2000

POINT OF DIVERSION LOCATION:

WELL 1: NW 1/4 SW 1/4, SECTION 5, T27S, R33E, W.M. 1500 FEET NORTH & 100 FEET EAST FROM SW CORNER, SECTION 5

WELL 2: SE 1/4 NE 1/4, SECTION 6, T27S, R33E, W.M.; 2280 FEET SOUTH & 410 FEET WEST FROM NE CORNER, SECTION 6

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

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NE 1/4 NW 1/4 32.5 ACRES
NW 1/4 NW 1/4 32.5 ACRES
SW 1/4 NW 1/4 28.5 ACRES
SE 1/4 NW 1/4 28.5 ACRES
NE 1/4 SW 1/4 40.0 ACRES

NW 1/4 SW 1/4 38.0 ACRES
SW 1/4 SW 1/4 28.5 ACRES
SE 1/4 SW 1/4 40.0 ACRES
SECTION 5

SW 1/4 NE 1/4 40.0 ACRES
SE 1/4 NE 1/4 28.0 ACRES
NE 1/4 SE 1/4 36.8 ACRES
NW 1/4 SE 1/4 40.0 ACRES
SW 1/4 SE 1/4 18.0 ACRES
SE 1/4 SE 1/4 28.5 ACRES
SECTION 6

NE 1/4 NE 1/4 32.5 ACRES
SECTION 7

NW 1/4 NW 1/4 32.5 ACRES
SECTION 8
TOWNSHIP 27 SOUTH, RANGE 33 EAST, W.M.

Measurement, recording and reporting conditions:

A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.

B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

**STANDARD CONDITIONS**

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

schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

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

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

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

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

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

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

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

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

Complete application of the water to the use shall be made on or before October 1, 2006. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

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

Issued January 23, 2002

Paul R. Cleary, Director
Water Resources Department

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

Oregon
Theodore R. Kulongoski, Governor

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

## Notice of Application for Water Right Transfer, Temporary Transfer, or Permit Amendment 1/8/2008

The Department seeks comment on the recently-filed application listed below. Any person may comment on the application. Comments must be received by the Department within 30 days of the date of this notice. The Director may presume that the transfer would be allowed by, and compatible with comprehensive plans unless an affected local government informs the Director otherwise within 30 days of this notice.

| | |
|---|---|
| County: | HARNEY |
| Transfer: | 10513 |
| Water Right: | PERMIT G 15008 |
| Priority Date: | 2000 |
| Name: | DAVID & ERIN FERRE |
| Address: | 6923 RIPPLING BROOK DR SE, SALEM, OR 97317 |
| Change: | APOA |
| Source: | WELLS |
| Proposed POA: | T27S, R33E, 5 |

The holder of a water right may apply to permanently change an existing water use subject to transfer. A transfer application may involve any of the following changes: Point of diversion or appropriation (POD; POA); Additional point of diversion or appropriation (APOD; APOA); Historic POD (HIST); Place of use (POU); Character of use (USE); Instream (ISWR); Substitution (SUB); or Exchange (EXCH).

The holder of a water right subject to transfer may request to temporarily change the place of use of the water for up to 5 years and, if necessary to convey the water, to temporarily change the point of diversion or appropriation.

The holder of a water right permit may apply to change a point of diversion (POD) or appropriation (POA) or to change the place of use (POU).

Any person who provides comments within the comment period will receive a copy of the Department's preliminary determination of whether the application should be approved or rejected after the Department has completed a review of the application and will be provided an opportunity to protest the application and preliminary determination at that time. Comments should be sent to the Transfers Section at the Department's Salem office.

## Water Right Transfer Checklist

Transfer T-10513 Transfer Specialist: Kelly Starnes

Transfer Type: Permit Amendment

Applicant Name/Address: David & Erin Ferre 6923 Rippling Brook Dr. SE, Salem, OR 97317

Agent Name/Address: none

CWRE Name/Number: none

Rec Landowner Name/Address: none

Irr. District Name/Address: none

Affected Gov'ts Name/Address: none

Commentors: Name/Address: none

**Water Rights Affected**

| Records Marked | Records Copied | App File No. or Decree Name | Permit No. | Certificate No. | RR/CR Needed | RR/CR Nos. |
|---|---|---|---|---|---|---|
| ☒ | ☒ | **G 15181** | **G 15008** | | ☐ Yes ☐ No | |
| ☐ | ☐ | | | | ☐ Yes ☐ No | |
| ☐ | ☐ | | | | ☐ Yes ☐ No | |

**Key Dates & Initial Actions**

| | | |
|---|---|---|
| Rec'd: 12/31/2007 | Proposed Action(s): POU POD HST APOD USE OTHER: APOA | |
| Fees Pd: 400.00 | WM District: 10 | ODFW District: none |
| Initial Notice: 1/8/2008 | WM Review sent: 1/7/2008 | ODFW Review sent: none |
| Acknowledgement Letter Sent ☒ | | GW Review sent: 1/7/2008 |

**Processing Dates & Actions**

Deficiency Contacts: _____

DPD Mailed: _____

☐ ODFW contact sheet sent with DPD, or ☐ N/A

PD Mailed: _____

PD Weekly Notice: _____

Newspaper Pub Affid Due: _____

☐ not required

Affid of Pub Rec'd: _____

Last Day Published: _____

Affidavit Reminder Sent: _____

Reminder Deadline: _____

**Preliminary Determination**

☐ Electronic Files uploaded
☐ PD Cover letter
☐ PD Notice
☐ File Assigned/ ModPod updated
☐ Preliminary Determination
☐ Fee Refund Due
☐ Remaining Rights

| DPD Review (Optional) | PD Review (Salem) | Final Order Review (Salem) |
|---|---|---|
| Reviewer: _____ | Reviewer: _____ | Reviewer: _____ |
| Date: _____ | Date: _____ | Date: _____ |
| Coordinator: _____ | Coordinator: _____ | Coordinator: _____ |
| Date: _____ | Date: _____ | Date: _____ |

Comments/Special Issues:

Special Order Volume: Vol _____ Pages _____ Final Order Signature Date: _____

Notice of FO email'd to processors _____

**Review Checklist** **T-10513** **Processor: Kelly Starnes**

**Application**

- ☐ The type of change is clearly indicated.
- ☐ The application is appropriately signed.
- ☐ Appropriate fees were paid. ☐ If overpayment, Refund Request to be sent with FO
- ☐ Land use form matches affected tax lots and is signed by proper official. *(from ALL affected Govt's)*
- ☐ Ditch company, district and/or BOR, sent a copy of the application and map, if appropriate.
- ☐ All required attachments received.

**Water right subject to transfer**

- ☐ Certificated right or Proof accepted "to the satisfaction...."
- ☐ The right been exercised according to terms & conditions of certificate.
- ☐ Delivery system has the capacity to fully divert the rate/duty of the right.
- ☐ No information in record that suggests forfeiture.
- ☐ No conflicts identified on the plat cards and plat card reports printed.
- ☐ Affidavits prepared for rights that need to be canceled or diminished.

**Application Map**

- ☐ The map has an original CWRE signature.
- ☐ The map size and scale accurate and appropriate per OAR 690-380-3100(1)(b)(c)&(d).
- ☐ All authorized and proposed POD's/POA's and POU's shown and clearly labeled.
- ☐ Metes and bounds for the POD's/POA's are properly described on the map.
- ☐ The POD/POA dimensions & ¼ ¼ on map match the transfer application and certificate descriptions.
- ☐ Map acres match the tabulation on the certificate.
- ☐ Have final proof maps/decree maps for the rights. ☐ Application map matches certificate FPS.
- ☐ Have necessary aerial photos.

**Determining the "From" and "To" Lands *(make working copy of application and certificates to mark on)***

- ☐ O*nly* the authorized POD's/POA's and POUs to be transferred are listed.
- ☐ Application & certificate tabulations match. *(Mark on appl. and cert. copies and note corrections needed)*
- ☐ Marked on certificate the acreage being transferred, cancelled and remaining by ¼ ¼.

**Ownership**

- ☐ The deed/ROLI matches the ***"from"*** lands. (Don't need to check "to" lands.)
- ☐ Have current tax lot map. *(If transfer application is several years old, contact assessor's office)*
- ☐ The applicant is the owner of the "from" lands.
- ☐ *All* owners on the deed/ROLI have signed the application.
- ☐ If necessary, there is a notarized, signed statement of consent from landowners other than applicant.
- ☐ If necessary, there is a copy of written notification to each lien holder identified on ROLI.
- ☐ Agent has authorization to make decisions.

**Evaluation (materials needed for peer reviewer in bold)**

☐ **application** complete ☐ **map** ☐ **FPS** ☐ evidence of use ☐ land-use form
☐ deed/ROLI ☐ **certificate** ☐ fees paid ☐ well logs ☐ **plat card**
☐ **audit** ☐ **dpd**

Reviews/comments/conditions received? ☐ Watermaster ☐ ODFW ☐ GW

Headgate ☐ When in the judgment ☐ Prior to diverting ☐ Existing and maintain
Measuring Devices ☐ When in the judgment ☐ Prior to diverting ☐ Existing and maintain
Fish Screen Devices ☐

Injury: Y N Enlargement: Y N

Conditions to avoid enlargement/injury –

| Indicate in this column whether or not the item is satisfied. | **Permit Amendment Application – ORS 537.211**<br>**Completeness Checklist**<br>*Applicant's Name:* _____ *(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:

____ 1) a permit completion date that has expired; ***or***

____ 2) a pending permit extension of time application on file with the Department; ***or***

____ 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:** _____

*Fee Schedule – ORS 536.050(1)(h)*

\$350 - Base fee (1st change and 1st CFS of water)

\+ \$350 - Each additional type of change requested

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

Total Fees Paid: _____

Fees Due *(if any)*: _____

Refund Due *(if any)*: _____

*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?**<br>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.<br>*NOTE: For reference, the application page number upon which each item is requested is identified.*<br>*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)*<br>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)* |

| | |
|---|---|
| | • *If for a change in* ***POU*****.....**Are there any "layered" irrigation rights, permits, or GR registrations appurtenant to the same place of use as the permit proposed to be amended? **YES NO** *(Page 3)*<br>If *YES*..... the **other "layered" water uses subject to transfer must either change concurrently or be cancelled**, except as provided in OAR 690-380-2240(5). |
| | • Location description of the authorized POA/POD to be amended. *(Page 4)*<br>*NOTE:* Ensure that the location coordinates listed in the application match the point and location coordinates illustrated on the application map.<br>Additionally, if the existing authorized source is ground water (POA), the applicant must either:<br>_____ 1) supply a copy of the well log(s), ***or***<br>_____ 2) if well logs are **not available**, describe the construction of the well(s) in the table provided on page 4 of the application. |
| | • Location description of the existing authorized POU and associated acres (if applicable). *(Page 5)*<br>*NOTE:* Ensure that the location and number of acres listed per ¼ ¼ in the application match those illustrated on the application map. |
| | • Location description of the proposed POA/POD. *(Page 6)*<br>*NOTE:* Ensure that the proposed location coordinates listed in the application match the proposed point and location coordinates illustrated on the application map.<br>Additionally, if the proposed source is ground water (POA), the applicant must either:<br>_____ 1) supply a copy of the well log(s), ***or***<br>_____ 2) if well logs are **not available** ***or*** the well is **not yet constructed**, describe the construction of the well(s) in the table provided on page 6 of the application. |
| | • Location description of the proposed POU and associated acres (if applicable). *(Page7)*<br>*NOTE:* Ensure that the location and number of acres listed per ¼ ¼ in the application match those illustrated on the application map. |
| | • Affected districts and local governments. *(Page 8)*<br>If within a district/local government jurisdiction, ensure that name & mailing address is provided. |
| | • Is the applicant the permit holder of record? **YES NO** *(Page 8)*<br>If *NO*..... the applicant must either submit:<br>_____ 1) a Request for Assignment form & fee in order to be assigned to the permit, ***or***<br>_____ 2) an Affidavit of Consent from the permit holder giving permission for the amendment. |
| | • If the permit holder of record does **not** own or control the land **TO** which the place of use is being moved, has a Request for Assignment form been submitted to assign the owner of the **TO** land to the permit? **YES NO** *(Page 9)* |
| | • Map..... *(**NOT** required to be prepared by a CWRE).* *(Page 10)*<br>__north arrow __size & scale __other: _____<br>__authorized acreage per ¼ ¼ matches the permit<br>__authorized POD/POA and POU *(clearly shown, labeled & matches application listing)*<br>__point plotted for the authorized POD/POA agrees with location coordinates<br>__proposed POD/POA and/or POU *(clearly shown, labeled & matches application "proposed" listing)*<br>__location coordinates accurately describe the point identified as the proposed POD/POA |
| | • Land Use form, *if applicable.* *(Page 10)*<br>May be needed if the POD/POA or POU is moving a great distance ***and*** off of land originally involved in permit. |
| | • Signature(s) of applicant(s): *(Page 11)*<br>***All*** applicants listed on page 1 of the application **must** sign the application. |

**WRD Completeness Reviewer's Name:** _____ **Date:** _____

Oregon
Theodore R. Kulongoski, Governor

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

## Notice of Application for Water Right Transfer, Temporary Transfer, or Permit Amendment 1/8/2008

The Department seeks comment on the recently-filed application listed below. Any person may comment on the application. Comments must be received by the Department within 30 days of the date of this notice. The Director may presume that the transfer would be allowed by, and compatible with comprehensive plans unless an affected local government informs the Director otherwise within 30 days of this notice.

| | |
|---|---|
| County: | HARNEY |
| Transfer: | 10513 |
| Water Right: | PERMIT G 15008 |
| Priority Date: | 2000 |
| Name: | DAVID & ERIN FERRE |
| Address: | 6923 RIPPLING BROOK DR SE, SALEM, OR 97317 |
| Change: | APOA |
| Source: | WELLS |
| Proposed POA: | T27S, R33E, 5 |

The holder of a water right may apply to permanently change an existing water use subject to transfer. A transfer application may involve any of the following changes: Point of diversion or appropriation (POD; POA); Additional point of diversion or appropriation (APOD; APOA); Historic POD (HIST); Place of use (POU); Character of use (USE); Instream (ISWR); Substitution (SUB); or Exchange (EXCH).

The holder of a water right subject to transfer may request to temporarily change the place of use of the water for up to 5 years and, if necessary to convey the water, to temporarily change the point of diversion or appropriation.

The holder of a water right permit may apply to change a point of diversion (POD) or appropriation (POA) or to change the place of use (POU).

Any person who provides comments within the comment period will receive a copy of the Department's preliminary determination of whether the application should be approved or rejected after the Department has completed a review of the application and will be provided an opportunity to protest the application and preliminary determination at that time. Comments should be sent to the Transfers Section at the Department's Salem office.

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

January 3, 2008

DAVID & ERIN FERRE
STEENS RIDGE RANCH
6923 RIPPLING BROOK DR. SE
SALEM, OR 97317

Reference: Transfer 10513

On December 31, 2007 we received your water right transfer application requesting additional point of appropriation. The application was accompanied by $400.00. Our receipt 91053 is enclosed.

By copy of this letter, we are asking the Watermaster for a report regarding the potential for injury to existing water rights which may be caused by the change.

Your application will be examined to determine if additional information is needed. You will be contacted following this examination. A number of other transfer applications are also awaiting review. As a result, it may be some time before we are able to process your application. If you wish to have your application processed more quickly, you may want to consider use of the Department's reimbursement authority. Under this authority an applicant may receive expedited review by paying the full cost for a pre-qualified contractor to process the applications. For more information on the Reimbursement Authority program, see our website at <http://www.wrd.state.or.us/OWRD/mgmt_reimbursement.shtml> or call the transfer section.

Except as provided under ORS 540.510(3) for municipalities, you may not use water for the new use, in the new place of use or from the new point of diversion until the transfer application has been approved. In order to avoid any possible forfeiture of the water right, you should continue to use the water as described by your existing water right. If the land is sold before the transfer is approved, the buyer's consent to the transfer will be required unless a recorded deed or other legal document clearly established that the water right was not conveyed in the sale.

We will notify you if additional information or corrections to the application or map are required.

If you have any questions, please call the Transfer Section, (503)986-0883.

cc: Watermaster # **10**
Ground Water

enclosure

December 31, 2007

Application for Water Right Transfer
Permit Amendment
Application G-15181 Permit G-15008

In March 2006, David and Erin Ferre (Steens Ridge Ranch, LLC) purchased a parcel of land in Harney County.

The previous owner had obtained a Permit to Appropriate the Public Waters for the land which was transferred to David and Erin Ferre (Steens Ridge Ranch, LLC) on May 11, 2006. On May 16, 2006, an Application for Extension of Time was submitted to the Water Rights Section. The request was approved. The amended permit requires submission of a Diligence Progress Report to the Department by October 1, 2010 and expires October 1, 2012.

The previous owner installed a well which is listed as "Well 1" on the permit. A well log for the well is attached. A second well listed as "Well 2" on the permit has not been installed.

The current owners have started developing the irrigation systems. A pivot irrigation system was installed in September 2007 on the south portion of the land at the location indicated on the permit.

The next irrigation system to be installed will be in the northwest corner of Section 5. A cost analysis has determined it would be less expensive to install a third well to irrigate the area than to pipe water from the existing "Well 1" or proposed "Well 2".

This Permit Amendment requests installation of a "Well 3" in the SW ¼ NW ¼ of Section 5 to reduce the distance water must be piped for irrigation of the area. The proposed well GPS coordinates are 43° 15' 28" N and 118° 40' 44" W. The amendment does not request additional acre feet of water, additional land to be irrigated, or different land to be irrigated than listed in the permit; only the addition of a third well to reduce piping costs.

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T 10513

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

# Application for Water Right
# Transfer

*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". Please read and refer to the instructions when completing your application. A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/publication/reports/index.shtml.*

## APPLICATION FOR:

Please check one

- ☐ Water Right Transfer
  - ☐ Historic Change in POD
  - ☐ To Instream Use
  - ☐ Other Transfer
- ☐ Temporary Transfer (number of years _____)
- ☑ Permit Amendment
- ☐ Drought Transfer
- ☐ Point of Diversion Change Due to Government Action

## 1. APPLICANT INFORMATION

Name: David and Erin Ferre (Steens Ridge Ranch, LLC)
First Last

Address: 6923 Rippling Brook Dr SE

Salem, OR 97317-8934
City State Zip

Phone: (503) 585-3215 (H) (503) 584-3781 (W)
Home Work Other

*Fax: _____ *E-Mail address: ferred@earthlink.net

**Optional information*

## 2. AGENT INFORMATION

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

Name: N/A
First Last

Address: _____

_____
City State Zip

Phone: _____
Home Work Other

*Fax: _____ *E-Mail address: _____

**Optional information*

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## 3. TYPE OF CHANGE PROPOSED

Please check all that apply

| Point of Diversion or Appropriation | Place of Use | Character of Use (n/a for Permit Amendments) |
|---|---|---|
| ☐ Change (The old point of diversion or appropriation will **not** be used for the portion of the water right affected by the transfer.)<br>☑ Additional (Both the old and new points of diversion or appropriation will be used for the portion of the water right affected by the transfer.)<br>☐ Historic Point of Diversion (Unauthorized point of diversion used for more than 10 years.)<br>☐ Surface Water to Ground Water (A new point of appropriation will be used **instead of** the old point of diversion and not as an additional point of appropriation.) | ☐ All, or a portion, of the right will be exercised at a different location than currently authorized. (Use of water at the current location will be discontinued.)<br>☐ Exchange (Water from another source will be used in exchange for supplying an equal amount of replacement water to that source.) | Proposed new use:<br>☐ Irrigation<br>☐ Municipal<br>☐ Quasi-municipal<br>☐ Commercial<br>☐ Industrial<br>☐ Instream (complete **Supplemental Form B)**<br>☐ Domestic (indicate number of households) _____<br>☐ Other _____<br><br>☐ Substitution (A supplemental ground water right will be substituted for a primary surface water right.) |

Reason for changes: See attached cover sheet.

Describe the ***current*** water delivery system. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use.

*The description must be sufficient to demonstrate that the full quantity of water to be transferred can be conveyed from the authorized source and applied at the authorized location and that the applicant is ready, willing, and able to exercise the right. (Not applicable to applications for Permit Amendments.)*

N/A

System capacity: N/A cubic feet per second (cfs)

*Attach one or more **Evidence of Use Affidavits** (Supplemental Form A) demonstrating that each of the right(s) involved in the transfer have been exercised in the last five years or that a presumption of forfeiture for non-use could be rebutted. (Not applicable to applications for Permit Amendments.)*

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## 4. CURRENT WATER RIGHT INFORMATION

*A separate page providing the information in this section must be completed for* ***each*** *certificate, permit, decree, or other right involved in the proposed transfer.*

Water Right Subject to Transfer (check and complete **one** of the following):

| | | | |
|---|---|---|---|
| ☐ | Certificated Right | Certificate Number | Permit Number or Decree Name |
| ☐ | Adjudicated, Un-certificated Right | Name of Decree | Page Number |
| ☐ | Permit for which Proof has been Approved | Permit Number | Date Claim of Beneficial Use Submitted |
| ☐ | Transferred Right for which Proof has been Filed | Previous Transfer Number | Date Claim of Beneficial Use Submitted |
| ☑ | Permit for which an Amendment is Requested | G15008<br>Permit Number | October 1, 2012<br>Completion Date of Permit |

Name on Permit, Certificate, or Decree: David and Erin Ferre (Steens Ridge Ranch, LLC)

County: Harney

Authorized Use(s): Irrigation of 524.8 acres

Are there multiple **Priority Dates** identified on the water right? ☐ Yes ☑ No

*If "**Yes**", any information provided on **Page 4 must** identify which priority date is associated with each of the proposed points of diversion/appropriation and places of use. In addition, list those priority dates:* _____

Source(s) of Water Listed on Right: Two wells in Malheur Lake Basin

Tributary to: N/A

Are there other **Sources** listed on the water right? ☐ Yes ☑ No

*If "**Yes**", any information provided on **Page 4 must** identify which source is associated with each of the proposed points of diversion/appropriation and proposed places of use. In addition, list those other sources:* _____

Are there **Other Water Rights** or permits associated with this land? ☐ Yes ☑ No

*If "**Yes**", what are the Permit or Certificate Numbers?* _____

*Pursuant to ORS 540.510, any right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled.*

Remarks: _____

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Certificate Number or other identifying number from ***Page 3***: Permit G-15008

*A separate page providing the following information must be completed for **each** certificate, permit, decree, or other right involved in the proposed transfer.*

Is the entire water right identified on ***Page 3*** affected by this transfer? ☑ Yes ☐ No

*If "**Yes**", the remainder of **this page** need **not** be completed.*
*If "**No**", the following information **must be provided** only for those points of diversion/appropriation and places of use that are **involved in the transfer**.*

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

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

| Township | | Range | | Mer | Sec | ¼ ¼ Section | Gov't Lot or DLC | Survey Coordinates (coordinates from a recognized survey corner) |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| | | | | | | | | |

**Location of Existing Authorized Place of Use to be Changed:**

| Township | | Range | | Mer | Sec | ¼ ¼ Section | Gov't Lot or DLC | Acres (if applicable) |
|---|---|---|---|---|---|---|---|---|
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## 5. PROPOSED CHANGES TO THE WATER RIGHT

*A separate page providing the information in this section must be completed for* ***each*** *certificate, permit, decree, or other right involved in the proposed transfer.*

Certificate Number or other identifying number from ***Section 4***: G-15008

**Location of Proposed Point(s) of Diversion or Point(s) of Appropriation:**

Well 3

| Township | | Range | | Mer | Sec | ¼ ¼ Section | Gov't Lot or DLC | Survey Coordinates (coordinates from a recognized survey corner) |
|---|---|---|---|---|---|---|---|---|
| 27 | S | 33 | E | W.M. | 5 | SW 1/4 NW1/4 | | 1,600' south and 700' east from NW corner of Section 5 |
| | | | | | | | | |

*Attach additional copies as necessary to describe locations of other proposed points of diversion or appropriation. Clearly mark each of the additional copies with the appropriate Certificate Number or other identifying number. Not applicable to applications for transfers to instream water rights.*

**Location of Proposed Place of Use:**

| Township | | Range | | Mer | Sec | ¼ ¼ Section | Gov't Lot or DLC | Acres (if applicable) |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
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*Attach additional copies as necessary to describe locations of other proposed places of use. Clearly mark each of the additional copies with the appropriate Certificate Number or other identifying number. Not applicable to applications for transfers to instream water rights.*

Remarks: See attached cover sheet - No change in proposed place of use

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## 6. AFFECTED DISTRICTS AND LOCAL GOVERNMENTS

Are any of the water rights proposed for transfer located within or served by an irrigation or other water district? ☐ Yes ☑ No

Will any of the water rights be located within or served by an irrigation or other water district after the proposed transfer? ☐ Yes ☑ No

Is water for any of the rights 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:*

_____

_____

_____

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

_____

_____

_____

## 7. LAND OWNERSHIP

Does the applicant own the lands **FROM** which the right is being transferred? ☑ Yes ☐ No

*If "**No**", provide the following information. For Temporary Transfers, also include a notarized statement granting consent to the transfer from each of the landowners:*

Names of Current Landowner(s): _____
First Last

Address: _____

_____
City State Zip

Does the applicant own the lands **TO** which the right is being transferred? ☑ 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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## 8. ATTACHMENTS

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

**Form A – Evidence of Use Affidavits**

☐ At least one Evidence of Use Affidavit documenting that the right has been used during the last five years or that the right is not subject to forfeiture under ORS 540.610 is attached. The affidavit provided must be the original, not a copy.

**Form B – Instream Water Right Transfer**

☐ Required for instream transfers only.

**Map**

☐ Permanent Water Right Transfer
The map must be prepared by a Certified Water Right Examiner and meet the requirements of OAR 690-380-3100 unless a waiver has been granted. The map provided must be the original, not a copy.

☑ Permit Amendment, Temporary Transfer, or Other Application
A map meeting the requirements of OAR 690-380-3100 must be included but need not be prepared by a Certified Water Right Examiner.

**Evidence of Lien Holder Notification**

☐ Copies of the written notification of the proposed transfer provided by the applicant to each lien holder, unless the water right has been quit claimed.

**Recorded Deed**

☐ Required for temporary transfers only.

**Land Use Information Form:**

☐ Enclosed

☑ 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 is for 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.

☐ The application is for a surface water transfer and water well reports are not required.

**Fees:**

☑ Amount enclosed: $ ~~350~~ 400
See the Department's Fee Schedule at www.wrd.state.or.us or call (503) 986-0900.

## 9. SIGNATURES

I (we) understand that prior to approval of a permanent transfer and after issuance of a draft preliminary determination by the Department, I (we) must submit:

(1) A report on ownership and lien information prepared by a title company within the last three months if required under OAR 690-380-3000(13), and

(2) If I (we) are not the landowners, proof that the landowner or entity to which the water right has been quitclaimed consents to the transfer or that ownership information is not required.

I (we) affirm that the information contained in this application is true and accurate.

| applicant signature | name (print) | date |
|---|---|---|
| C J Ferre | David L. Ferre | 12-31-07 |
| Erin L Ferre | ERIN L. FERRE | 12-31-07 |

**Before submitting your application, be sure you have:**

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

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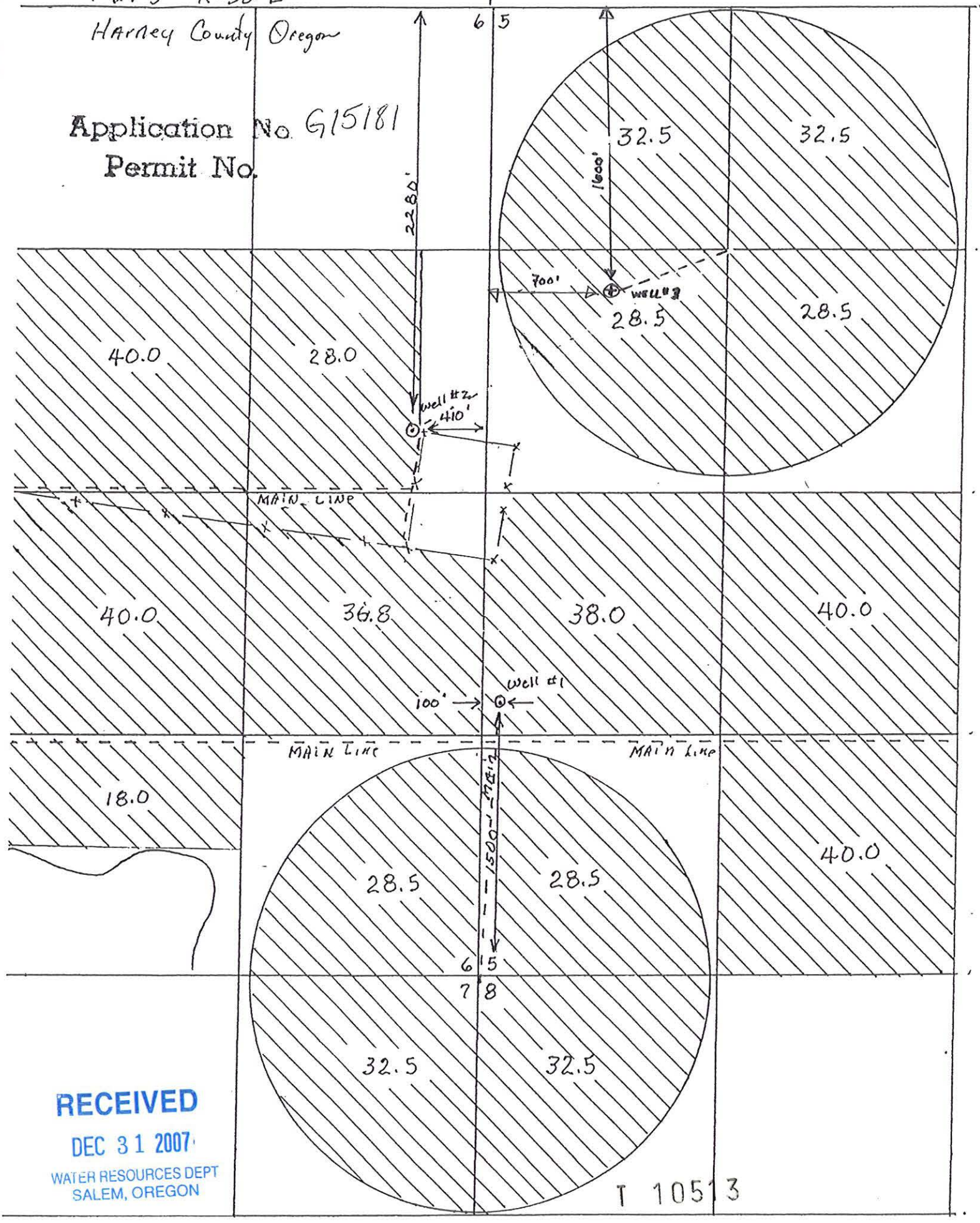
T-27-S R-33-E

Harney County Oregon

Application No. G15181

Permit No.

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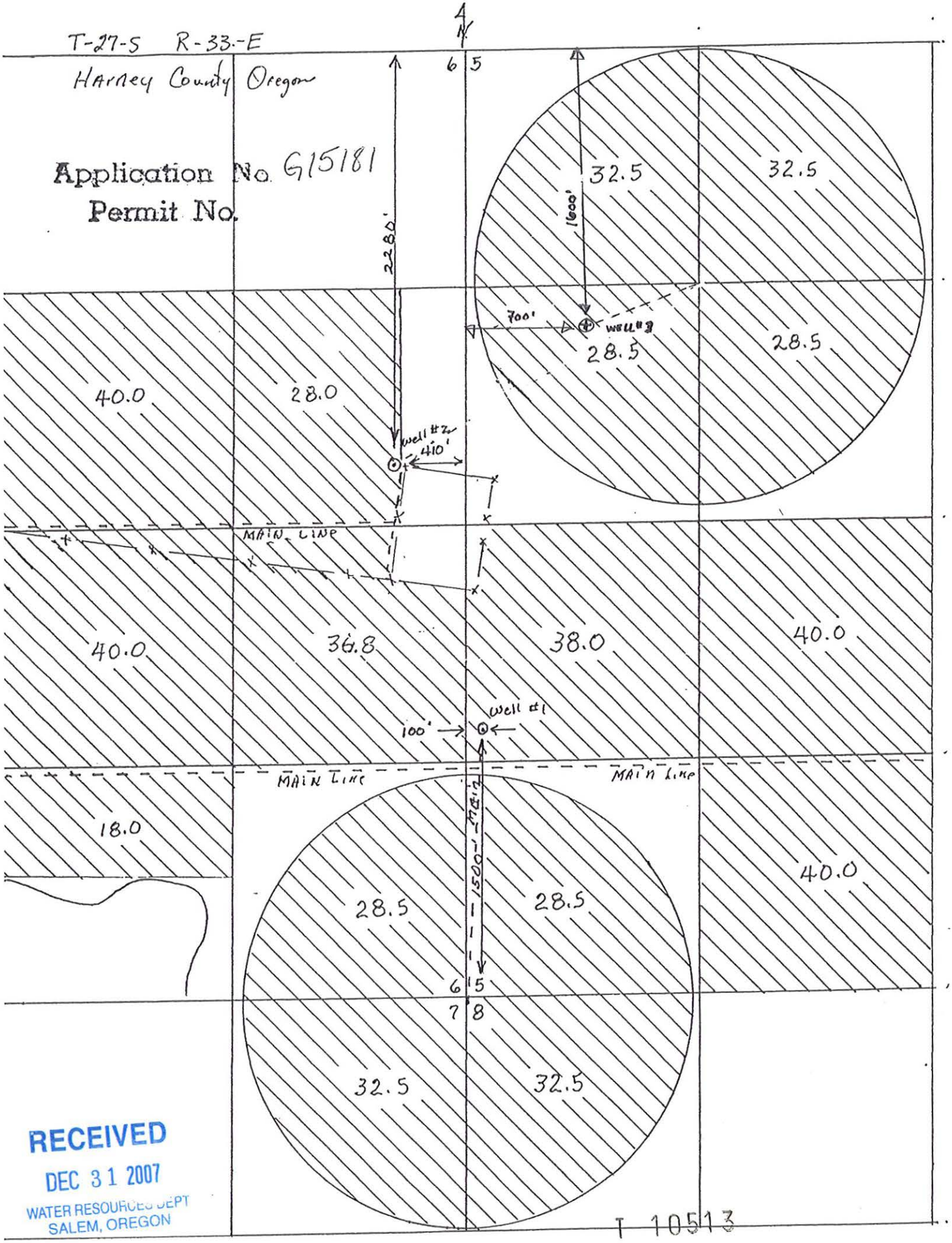
T 10513

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T 10513

Marion 50355

# 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 121299
START CARD # 114680

(1) OWNER: Well Number:
Name Bill Davis
Address 14701 NE Yamhill Rd
City Yamhill State OR Zip 97720

(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) HOLE CONSTRUCTION:
Special Construction approval ☐ Yes ☒ No Depth of Completed Well 140 ft.
Explosives used ☐ Yes ☒ No Type Amount

| HOLE Diameter | From | To | SEAL Material | From | To | Sacks or pounds |
|---|---|---|---|---|---|---|
| 16 | 0 | 20 | bentoni | 0 | 20 | 12 sacks |
| 14 | 20 | 40 | | | | |
| 12 | 40 | 140 | | | | |

How was seal placed: Method ☐A ☐B ☐C ☐D ☐E
☒ Other poured dry and tamped
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: | 12 | +1 | 23 | 250 | ☒ | ☐ | ☒ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| Liner: | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |

Final location of shoe(s)

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

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

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

☐ Pump ☒ Bailer ☐ Air ☐ Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---|---|---|---|
| 100 | 0 | | 1 hr. |
| | | | |

Temperature of water 58 Depth Artesian Flow Found
Was a water analysis done? No ☐ 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 Harney Latitude Longitude
Township 27S N or S Range 33E E or W WM
Section 5 NW 1/4 SE 1/4
Tax Lot 2000 Lot Block Subdivision
Street Address of Well (or nearest address) Princeton-Narrows Rd

(10) STATIC WATER LEVEL:
69 ft. below land surface. Date 11-01-98
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 69

| From | To | Estimated Flow Rate | SWL |
|---|---|---|---|
| 69 | 140 | 1000 | 69 |
| | | | |
| | | | |
| | | | |
| | | | |

(12) WELL LOG:
Ground Elevation

| Material | From | To | SWL |
|---|---|---|---|
| sandy loom | 0 | 1 | |
| clay brn cobbles | 1 | 8 | |
| rock blk | 8 | 18 | |
| cobbles clay | 18 | 20 | |
| rock brn solid | 20 | 60 | |
| rock blk solid | 60 | 69 | |
| rock blk broken | 69 | 140 | 69 |

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Date started 10-16-98 Completed 10-30-98

(unlicensed) 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

(licensed) 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 1482 CC
Signed Date 11-2-98

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T 10513

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# 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 21299
START CARD # 114680

**(1) OWNER:** Well Number
Name Bill Davis
Address 14701 NE Yamhill Rd
City Yamhill State OR Zip 97720

**(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) HOLE CONSTRUCTION:**
Special Construction approval ☐ Yes ☒ No Depth of Completed Well 140 ft.
Explosives used ☐ Yes ☒ No Type ____ Amount ____

| HOLE Diameter | From | To | SEAL Material | From | To | Sacks or pounds |
|---|---|---|---|---|---|---|
| 16 | 0 | 20 | bentoni | 0 | 20 | 12 sacks |
| 14 | 20 | 40 | | | | |
| 12 | 40 | 140 | | | | |

How was seal placed: Method ☐A ☐B ☐C ☐D ☐E
☒ Other poured dry and tamped
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: | 12 | +1 | 23 | 250 | ☒ | ☐ | ☒ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| Liner: | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |

Final location of shoe(s)

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

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

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

☐ Pump ☒ Bailer ☐ Air ☐ Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---|---|---|---|
| 100 | 0 | | 1 hr. |
| | | | |
| | | | |

Temperature of water 58 Depth Artesian Flow Found ____
Was a water analysis done? No ☐ 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 Harney Latitude ____ Longitude ____
Township 27S N or S Range 33E E or W WM
Section 5 NW 1/4 SE 1/4
Tax Lot 2000 Lot ____ Block ____ Subdivision ____
Street Address of Well (or nearest address) Princeton-Narrows Rd

**(10) STATIC WATER LEVEL:**
69 ft. below land surface. Date 11-01-98
Artesian pressure ____ lb. per square inch. Date ____

**(11) WATER BEARING ZONES:**
Depth at which water was first found 69

| From | To | Estimated Flow Rate | SWL |
|---|---|---|---|
| 69 | 140 | 1000 | 69 |
| | | | |
| | | | |
| | | | |
| | | | |

**(12) WELL LOG:**
Ground Elevation ____

| Material | From | To | SWL |
|---|---|---|---|
| sandy loom | 0 | 1 | |
| clay brn cobbles | 1 | 8 | |
| rock blk | 8 | 18 | |
| cobbles clay | 18 | 20 | |
| rock brn solid | 20 | 60 | |
| rock blk solid | 60 | 69 | |
| rock blk broken | 69 | 140 | 69 |

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Date started 10-16-98 Completed 10-30-98
(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
WWC Number ____
Signed ____ Date ____
(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
WWC Number 1442 JC
Signed Timothy S. Risher Date 11-2-98

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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 21299
START CARD # 114680

(1) OWNER: Well Number
Name Bill Davis
Address 14701 NE Yamhill Rd
City Yamhill State OR Zip 97720

(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) HOLE CONSTRUCTION:
Special Construction approval ☐ Yes ☒ No Depth of Completed Well 140 ft.
Explosives used ☐ Yes ☒ No Type Amount

| HOLE Diameter | From | To | SEAL Material | From | To | Sacks or pounds |
|---|---|---|---|---|---|---|
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| 14 | 20 | 40 | | | | |
| 12 | 40 | 140 | | | | |

How was seal placed: Method ☐A ☐B ☐C ☐D ☐E
☒ Other poured dry and tamped
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: | 12 | +1 | 23 | 250 | ☒ | ☐ | ☒ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| Liner: | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |

Final location of shoe(s)

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

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

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

☐ Pump ☒ Bailer ☐ Air ☐ Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---|---|---|---|
| 100 | 0 | | 1 hr. |
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Temperature of water 58 Depth Artesian Flow Found
Was a water analysis done? No ☐ 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 Harney Latitude Longitude
Township 27S N or S Range 33E E or W WM
Section 5 NW 1/4 SE 1/4
Tax Lot 2000 Lot Block Subdivision
Street Address of Well (or nearest address) Princeton-Narrows Rd

(10) STATIC WATER LEVEL:
69 ft. below land surface. Date 11-01-98
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 69

| From | To | Estimated Flow Rate | SWL |
|---|---|---|---|
| 69 | 140 | 1000 | 69 |
| | | | |
| | | | |
| | | | |
| | | | |

(12) WELL LOG:
Ground Elevation

| Material | From | To | SWL |
|---|---|---|---|
| sandy loom | 0 | 1 | |
| clay brn cobbles | 1 | 8 | |
| rock blk | 8 | 18 | |
| cobbles clay | 18 | 20 | |
| rock brn solid | 20 | 60 | |
| rock blk solid | 60 | 69 | |
| rock blk broken | 69 | 140 | 69 |

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Date started 10-16-98 Completed 10-30-98
(unbonded) Water Well Constructor Certification:
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WWC Number 1442 KC
Signed Timothy A. Richter Date 11-2-98

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Valentine Well Drilling
(541)493-2065

# WELL TESTING REPORT AND AGREEMENT

CUSTOMER NAME Bill Davis LOCATION DATE 12-21-98

DRILLER

WELL ID 14" inside diameter WELL DEPTH 150' STATIC LEVEL 71'

AMOUNT OF CASING 20' AMOUNT OF SCREEN

PUMP SETTING 130' BOWL SIZE 12" DISCHARGE SIZE 10" ORIFICE SIZE 8"

| TIME | WATER LEVEL FROM TOP | MONOMETER | G.P.M. | REMARKS |
|---|---|---|---|---|
| 8:00 am | 73' | | 1000 | |
| 9:00 | 80' | | 2000 | |
| 10:00 | 81' | | 2000 | |
| 12:00 | 81' | | 2000 | |
| 1:00 | 81' | | 2000 | |
| 2:00 | 81' | | 2000 | |
| 3:00 | 81' | | 2000 | |
| 4:00 | 81' | | 2000 | |

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SALEM, OREGON

George Valentine
TESTED BY

George Valentine
APPROVED BY

8
HRS. TESTED

T 10513

Valentine Well Drilling
(541) 493-2065

# WELL TESTING REPORT AND AGREEMENT

CUSTOMER NAME Bill Davis LOCATION DATE 12-21-98

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|---|---|---|---|---|
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| 9:00 | 80' | | 2000 | |
| 10:00 | 81' | | 2000 | |
| 12:00 | 81' | | 2000 | |
| 1:00 | 81' | | 2000 | |
| 2:00 | 81' | | 2000 | |
| 3:00 | 81' | | 2000 | |
| 4:00 | 81' | | 2000 | |

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SALEM, OREGON

George Valentine
TESTED BY

George Valentine
APPROVED BY

8
HRS. TESTED

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Valentine Well Drilling
(541) 493-2065

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| 1:00 | 81' | | 2000 | |
| 2:00 | 81' | | 2000 | |
| 3:00 | 81' | | 2000 | |
| 4:00 | 81' | | 2000 | |
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APPROVED BY

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# Well Log Query Results

## Township: 27 S, Range: 33 E, Sections: 5

| Well Log | T-R-S/ QQ-Q | Taxlot | Street of Well | Owner | Company | Well Type | First Water | Completed Depth | Static Water Level | Yield | Completed Date | Received Date | Bonded Constructor | Startcard | Well Id # | New | Abandon |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HARN_50355 | 27.00S-33.00E-5 NW-SE | 2000 | PRINCETON NARROWS RD | DAVIS, BILL 14701 NE YAMHILL RD YAMHILL OR 97720 | | W | 69.00 | 140.00 | 69.0 | 100.0 | 10/30/1998 | 11/05/1998 | RILEY, TIMOTHY K WESTERN DRILLING CO. | 114680 | 21299 | √ | |

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# Well Log Query Results

## Township: 27 S, Range: 33 E, Sections: 5

| Well Log | T-R-S/ QQ-Q | Taxlot | Street of Well | Owner | Company | Well Type | First Water | Completed Depth | Static Water Level | Yield | Completed Date | Received Date | Bonded Constructor | Startcard | Well Id # | New | Abandon |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HARN_50355 | 27.00S-33.00E-5 NW-SE | 2000 | PRINCETON NARROWS RD | DAVIS, BILL 14701 NE YAMHILL RD YAMHILL OR 97720 | | W | 69.00 | 140.00 | 69.0 | 100.0 | 10/30/1998 | 11/05/1998 | RILEY, TIMOTHY K WESTERN DRILLING CO. | 114680 | 21299 | √ | |

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# Well Log Query Results

## Township: 27 S, Range: 33 E, Sections: 5

| Well Log | T-R-S/ QQ-Q | Taxlot | Street of Well | Owner | Company | Well Type | First Water | Completed Depth | Static Water Level | Yield | Completed Date | Received Date | Bonded Constructor | Startcard | Well Id # | New | Abandon |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HARN_50355 | 27.00S-33.00E-5 NW-SE | 2000 | PRINCETON NARROWS RD | DAVIS, BILL 14701 NE YAMHILL RD YAMHILL OR 97720 | | W | 69.00 | 140.00 | 69.0 | 100.0 | 10/30/1998 | 11/05/1998 | RILEY, TIMOTHY K WESTERN DRILLING CO. | 114680 | 21299 | √ | |

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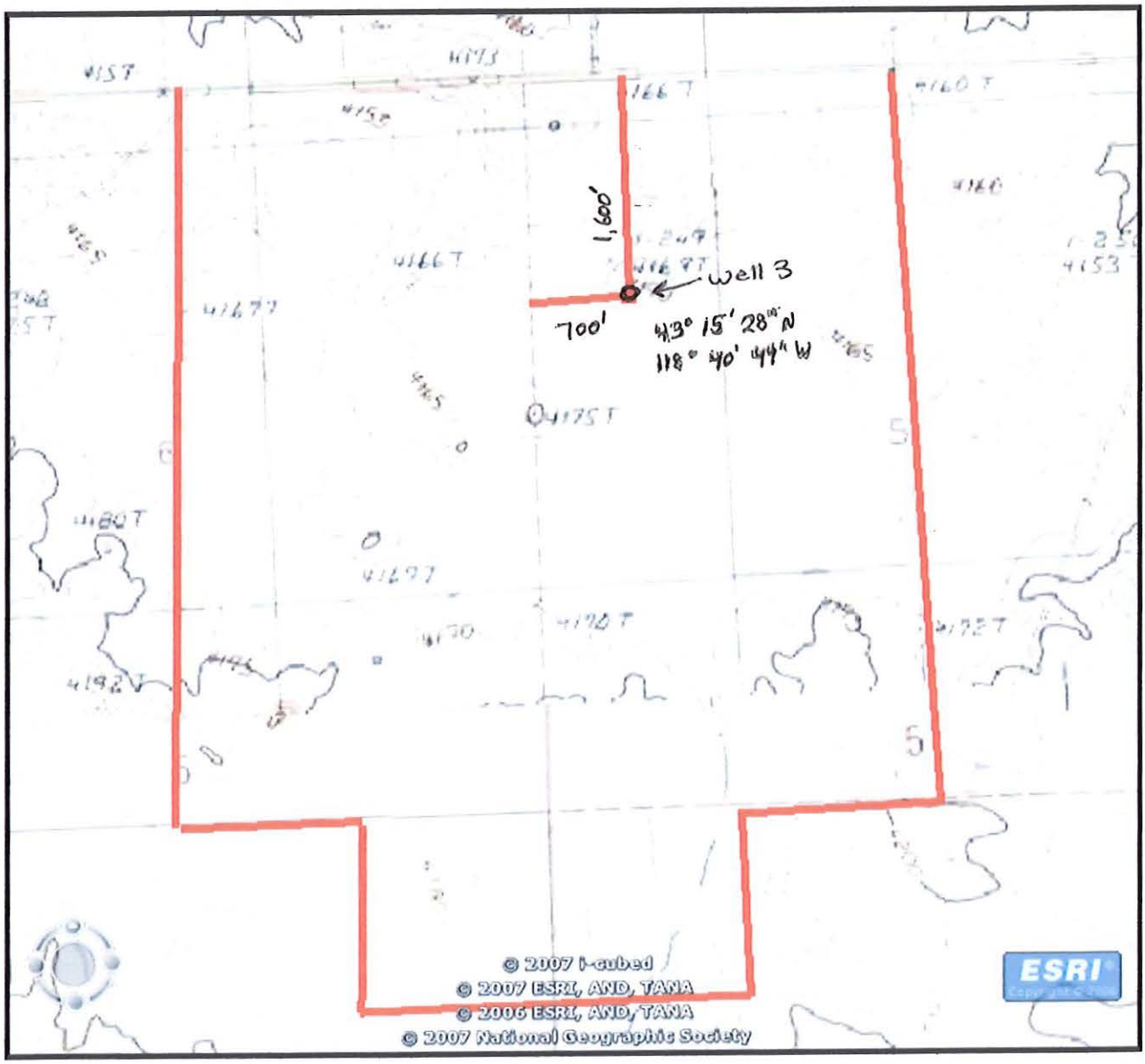


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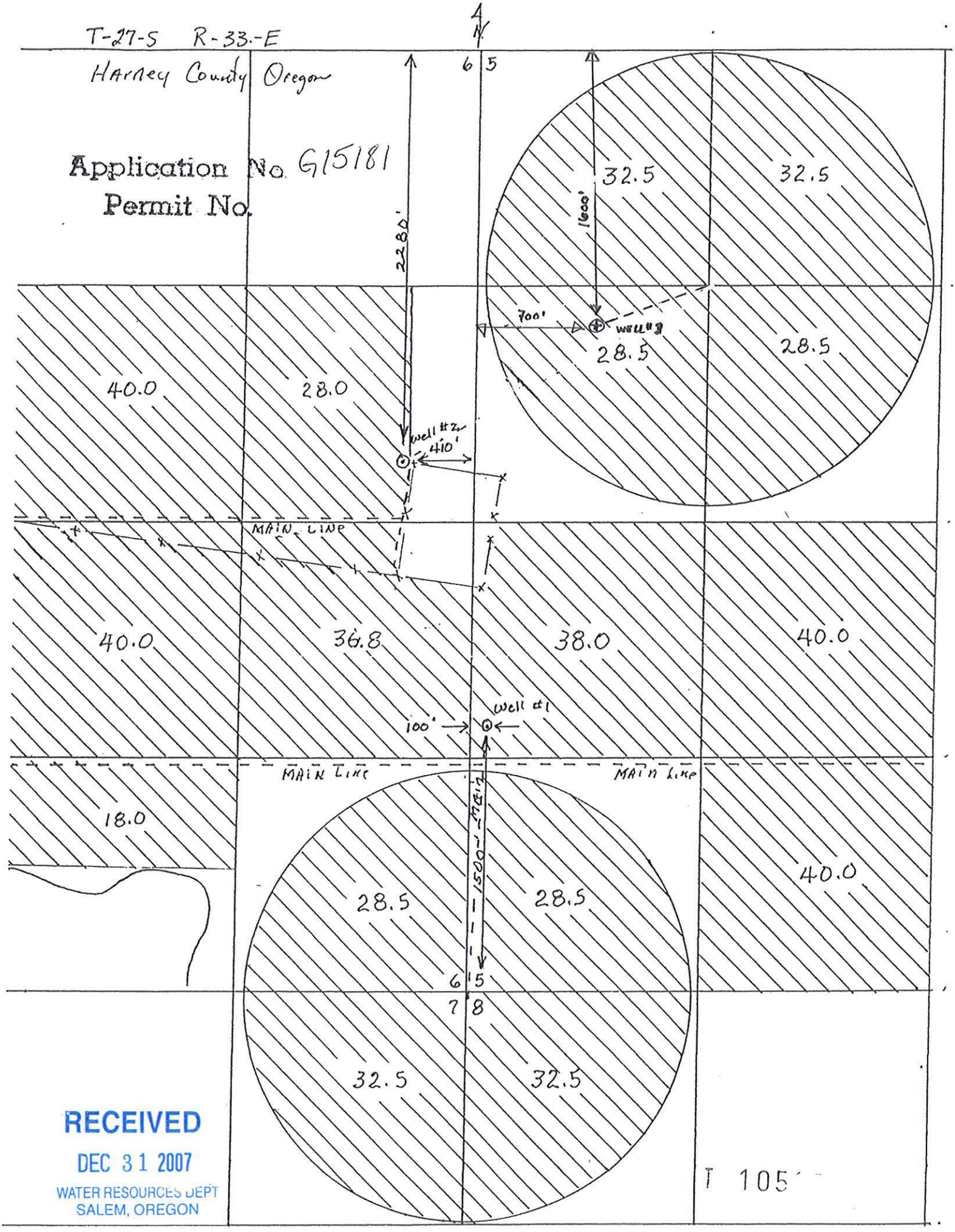
T-27-S R-33-E

Harney County Oregon

Application No. G15181

Permit No.

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