

# Application for a Permit to Use Ground Water



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

## Water-Use Permit Application Processing

### 1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-310-0040 and OAR 690-310-0050 ([www.oregon.gov/owrd/law](http://www.oregon.gov/owrd/law)). The Department also determines whether the proposed use is prohibited by statute. If the Department determines that the application is incomplete, all fees have not been paid, or the use is prohibited by statute, the application and all fees submitted are returned to the applicant.

### 2. Initial Review

The Department reviews the application to determine whether water is available during the period requested, whether the proposed use is restricted or limited by rule or statute, and whether other issues may preclude approval of or restrict the proposed use. An Initial Review (IR) containing preliminary determinations is mailed to the applicant. The applicant has 14 days from the mailing date to withdraw the application from further processing and receive a refund of all fees paid minus \$200. The applicant may put the application on hold for up to 180 days and may request additional time if necessary.

### 3. Public Notice

Within 7 days of the mailing of the initial review, the Department gives public notice of the application in the weekly notice published by the Department at [www.oregon.gov/owrd](http://www.oregon.gov/owrd). The public comment period is 30 days from publication in the weekly notice.

### 4. Proposed Final Order Issued

The Department reviews any comments received, including comments from other state agencies related to the protection of sensitive, threatened or endangered fish species. Within 60 days of completion of the IR, the Department issues a Proposed Final Order (PFO) explaining the proposed decision to deny or approve the application. A PFO proposing approval of an application will include a draft permit, and may request additional information or outstanding fees required prior to permit issuance.

### 5. Public Notice

Within 7 days of issuing the PFO, the Department gives public notice in the weekly notice. Notice includes information about the application and the PFO. Protest must be received by the Department within 45 days after publication of the PFO in the weekly notice. Anyone may file a protest. The protest filing fee is \$350.00 for the applicant and \$700.00 for non-applicants. Protests are filed on approximately 10% of Proposed Final Orders. If a protest is filed, the Department will attempt to settle the protest but will schedule a contested case hearing if necessary.

### 6. Final Order Issued

If no protests are filed, the Department issues a Final Order consistent with the PFO. If the application is approved, a permit is issued that specifies the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate.

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MAR 06 2014

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725 Summer Street NE, Suite A  
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## SECTION 1: APPLICANT INFORMATION AND SIGNATURE

### Applicant Information

NAME JOHN A. AND KATHRYN M. ROHNER		PHONE (HM) 541-523-3785	
PHONE (WK) 541-523-3785	CELL 541-403-0186		FAX
ADDRESS 40535 POCAHONTAS ROAD			
CITY BAKER CITY	STATE OR	ZIP 97814	E-MAIL* NRORICK@YAHOO.COM

### Organization Information

NAME		PHONE	FAX
ADDRESS			CELL
CITY	STATE	ZIP	E-MAIL*

**Agent Information** – The agent is authorized to represent the applicant in all matters relating to this application.

AGENT / BUSINESS NAME NANCY RORICK / DBA NANCY RORICK CONSULTING		PHONE 541-519-3644	FAX
ADDRESS 645 L LOOP			CELL
CITY BAKER CITY	STATE OR	ZIP 97814	E-MAIL* NRORICK@YAHOO.COM

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Note: Attach multiple copies as needed

\* By providing an e-mail address, consent is given to receive all correspondence from the department electronically. (paper copies of the final order documents will also be mailed.) SALEM, OR

### By my signature below I confirm that I understand:

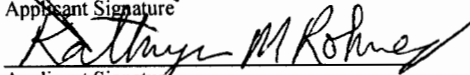
- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.

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

  
Applicant Signature

**John A. Rohner**  
Print Name and title if applicable

2/25/2014  
Date

  
Applicant Signature

**Kathryn M. Rohner**  
Print Name and title if applicable

2/25/2014  
Date

For Department Use		
App. No. <u>G-17797</u>	Permit No. _____	Date _____

**SECTION 2: PROPERTY OWNERSHIP**

Please indicate if you own all the lands associated with the project from which the water is to be diverted, conveyed, and used.

- Yes
  - There are no encumbrances.
  - This land is encumbered by easements, rights of way, roads or other encumbrances.
- No
  - I have a recorded easement or written authorization permitting access.
  - I do not currently have written authorization or easement permitting access.
  - Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).
  - Water is to be diverted, conveyed, and/or used only on federal lands.

List the names and mailing addresses of all affected landowners (*attach additional sheets if necessary*).

n/a

***You must provide the legal description of: 1. The property from which the water is to be diverted, 2. Any property crossed by the proposed ditch, canal or other work, and 3. Any property on which the water is to be used as depicted on the map.***

**SECTION 3: WELL DEVELOPMENT**

WELL NO.	NAME OF NEAREST SURFACE WATER	IF LESS THAN 1 MILE:	
		DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
Well 1	Salmon Creek	0.73 miles	20 feet
			<b>RECEIVED BY OWRD</b>
			MAR 06 2014
			SALEM, OR

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials (*attach additional sheets if necessary*).

Well 1 is Bake 51383 which was drilled in May 2005. Subsequent repairs were made to the well in August 2006 and well log Bake 51614 was submitted to the Department. Both well logs are attached.

**SECTION 3: WELL DEVELOPMENT, CONTINUED**

Total maximum rate requested: 0.37 cfs (166 gpm) (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

**The table below must be completed for each source to be evaluated or the application will be returned.** If this is an existing well, the information may be found on the applicable well log. (If a well log is available, please submit it in addition to completing the table.) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner to obtain the necessary information.

617787

OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	PROPOSED USE			
										SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
Well 1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	BAKE 51383 (original) and BAKE 51614 (repair)	<input checked="" type="checkbox"/>	10 inch 8 inch	+2-309' 309-485'	200 -485'	0-125 ft	0 feet (3-13-13)	Tan clay and gravel	485'	166 gpm	81.9
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									

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\* Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.  
 \*\* A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.  
 \*\*\* Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

**SECTION 4: WATER USE**

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Irrigation	March 1 – October 31	81.9 acre feet (3 acre feet per acre)

**Exempt Uses:** Please note that 15,000 gallons per day for single or group **domestic** purposes and 5,000 gallons per day for a single **industrial or commercial** purpose are exempt from permitting requirements.

**For irrigation use only:**  
 Please indicate the number of primary and supplemental acres to be irrigated (*must match map*).  
 Primary: 29.3 Acres                      Supplemental: 0 Acres  
 List the Permit or Certificate number of the underlying primary water right(s): G12625, G16009, Cert 7914  
 Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 81.9

- If the use is **municipal or quasi-municipal**, attach **Form M**
- If the use is **domestic**, indicate the number of households: n/a  
 If the use is **mining**, describe what is being mined and the method(s) of extraction: \_\_\_\_\_

**SECTION 5: WATER MANAGEMENT**

**A. Diversion and Conveyance**

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

Pump (give horsepower and type): 50 HP submersible pump

Other means (describe): \_\_\_\_\_

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Water is pumped from the well via a series of mainlines as shown on the attached map. A portion of the irrigated area is irrigated with a pivot and the remaining area is irrigated with wheel or handlines.

**B. Application Method**

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler)  
The water will be applied with a pivot; wheel lines will be used in the corners.

**C. Conservation**

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters.

Water will be applied to the crops when needed, and will be based on soil moisture testing. The most water efficient method of irrigation will be used to for the crop being irrigated.

**SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR**

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If you would like to store ground water in a reservoir, complete this section (*if more than one reservoir, reproduce this section for each reservoir*).

Reservoir name: n/a Acreage inundated by reservoir: n/a

Use(s): n/a

Volume of Reservoir (acre-feet): n/a Dam height (feet, if excavated, write "zero"): n/a

*Note: If the dam height is greater than or equal to 10.0' above land surface AND the reservoir will store 9.2 acre feet or more, engineered plans and specifications must be approved prior to storage of water.*

**SECTION 7: USE OF STORED GROUND WATER FROM THE RESERVOIR**

If you would like to use stored ground water from the reservoir, complete this section (*if more than one reservoir, reproduce this section for each reservoir*).

Annual volume (acre-feet): n/a

USE OF STORED GROUND WATER	PERIOD OF USE
n/a	n/a

**SECTION 8: PROJECT SCHEDULE**

Date construction will begin: March 1, 2014

Date construction will be completed: March 1, 2014

Date beneficial water use will begin: March 1, 2014

**SECTION 9: WITHIN A DISTRICT**

Check here if the point of diversion or place of use are located within or served by an irrigation or other water district.

Irrigation District Name Baker Valley Irrigation District	Address 3895 10th St	
City Baker City	State OR	Zip 97814

**SECTION 10: REMARKS**

Use this space to clarify any information you have provided in the application (*attach additional sheets if necessary*).

Under permit G12625 there is 5.5 acres of primary water right in the T9S, R39E, SE NE of Section 11. Once the permit for this application is issued, the applicant will diminish the 5.5 acres to supplemental water right.

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# Land Use Information Form



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

## NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

**This form is NOT required if:**

- 1) Water is to be diverted, conveyed, and/or used only on federal lands; **OR**
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and **all** of the following apply:
  - a) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
  - b) The application involves a change in place of use only;
  - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; and
  - d) The application involves irrigation water uses only.

## NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

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# Land Use Information Form



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

Applicant: John A. and Kathryn M.  
First

Rohner  
Last

Mailing Address: 40435 Pocahontas Road

Baker City  
City

OR  
State

97814  
Zip

Daytime Phone: 541-523-3785

## A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

Township	Range	Section	¼ ¼	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
9S	39E	2		600	EFU	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input type="checkbox"/> Used	Farm
9S	39E	2		700	EFU	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input type="checkbox"/> Used	Farm
9S	39E	11		100	EFU	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	Farm
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Baker County	<b>RECEIVED BY OWRD</b>  <b>MAR 06 2014</b>
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## B. Description of Proposed Use

SALEM, OR

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

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

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

Estimated quantity of water needed: 166     cubic feet per second     gallons per minute     acre-feet

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

Briefly describe:

The applicant is applying for 29.3 acres of primary water right to be irrigated from a well.

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

See bottom of Page 3. →



## For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

**Please check the appropriate box below and provide the requested information**

- Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): BCZSO Section 301.01.A.
- Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) **If approvals have been obtained but all appeal periods have not ended, check "Being pursued."**

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

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

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SALEM, OR

Name: Tara Andrews Title: Planner  
 Signature: Tara Andrews Phone: 541-523-8219 Date: February 21, 2014  
 Government Entity: Planning

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

**Receipt for Request for Land Use Information**

Applicant name: \_\_\_\_\_  
 City or County: \_\_\_\_\_ Staff contact: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Phone: \_\_\_\_\_ Date: \_\_\_\_\_



Grantor: WARREN C. PARRISH, Trustee of the Trust established under the Will of Vesta G. Entermille, deceased.

Grantees: JOHN A. ROHNER and KATHRYN M. ROHNER

Tax Statements: John A. Rohner and Kathryn M. Rohner. *Rt 1, Box 24 Baker City, OR 97814*

Person authorized to receive this document after recording: Elkhorn Title Co.

WARRANTY DEED

WARREN C. PARRISH, Trustee of the Trust established under the Will of Vesta G. Entermille, deceased, grantor, conveys and warrants to JOHN A. ROHNER and KATHRYN M. ROHNER, husband and wife, grantees, the following described real property free of encumbrances except as specifically set forth herein:

The Northeast quarter of Section 11, township 9 South, Range 39 East of the Willamette Meridian, in the County of Baker and State of Oregon; EXCEPTING THEREFROM that portion within county Road No 1124;

TOGETHER WITH the tenements, hereditaments and appurtenances thereunto belonging or appertaining.

SUBJECT TO easements of record or as the same are located thereon.

The true consideration for this conveyance is \$168,500.00.

DATED: September 26, 1994

Warren C Parrish  
Warren C. Parrish  
Trustee of the Trust established under the Will of Vesta G. Entermille, deceased

THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES.

STATE OF North Carolina, County of Beaufort ) ss September 26, 1994

The foregoing instrument was acknowledged before me by Warren C. Parrish, Trustee of the Trust established under the Will of Vesta G. Entermille, deceased.

Lisa H. Haskins  
Notary Public for North Carolina  
My commission expires: March 17, 1998

20503

STATE OF OREGON, County of Baker SS I certify that the within instrument was filed for the record on the 5th day of Oct 1994 at 12:40 clock PM

Witness my hand and seal of County aforesaid  
Julia Sparks Co. Clark  
By Janet D. Dier Deputy

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SALEM, OR  
G-17787

*ETC  
30.00 chg*

#7270 & 7270A  
0532 939 11 100 #08960 & 200 #14489  
0532 939 700 #08902, 1800 #08964 & #300 #08024

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

RECEIVED  
BAKE 51383

JUL 28 2005

WATER RESOURCES DEPT  
SALEM, OREGON

Bake 51383

WELL I.D. # L 77651

START CARD # 172619

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

(1) LAND OWNER John Rohrer Well Number \_\_\_\_\_  
Name John Rohrer  
Address 4033 Pocahontas Rd  
City Baker City State OR Zip 97814

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

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

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

(5) BORE HOLE CONSTRUCTION Special Construction:  Yes  No  
Depth of Completed Well 485 ft.  
Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
14	0	45	Cement	6	45	12 Sacks
10	45	278	White	6		5 Sacks
8	245	485				

How was seal placed: Method  A  B  C  D  E  
 Other Paired Boots

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to None Size of gravel \_\_\_\_\_

(6) CASING/LINER

Casing/Liner	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
Casing	10	22	278	365	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner	8	245	485	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
Final location of shoe(s) 10" 278' 8" Ring Bit 485

(7) PERFORATIONS/SCREENS

Perforations Method Per For / Torch  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
200	278	4x2	3000		16"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
245	485	4x6	2000		8"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
6007		470	

Temperature of water 56° Depth Artesian Flow Found \_\_\_\_\_  
Was a water analysis done?  Yes By whom \_\_\_\_\_  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL (legal description)  
County Baker  
Tax Lot 700 Lot \_\_\_\_\_  
Township 9S N or S Range 99E E or W WM  
Section 2 NE 1/4 SW 1/4

Lat \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
Long \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)

Street Address of Well (or nearest address) 4033 Pocahontas Rd Baker City OR

(10) STATIC WATER LEVEL  
3 ft. below land surface. Date 5-27-05

Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES  
Depth at which water was first found 200

From	To	Estimated Flow Rate	SWL
200	240	300	3'
450	485	300	3'

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

Material	From	To	SWL
Top Soil	0	7	
Brown Clay & Gravel	7	13	
Tan Clay	13	25	
Brown Clay & Gravel	25	95	
Tan Clay	95	110	
Brown Clay & Gravel	110	120	
Brown Clay	120	185	
Gray Clay	185	200	
Tan Clay Gravel	200	240	
Tan Clay	240	265	
Tan Clay & Gravel	265	290	
Blue Clay & Gravel	290	440	3'
Tan Clay & Gravel	350	485	3'

Date Started 5-20-05 Completed 5-27-05

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

WWC Number 1640 Date 6-11-05

Signed [Signature]

(bonded) Water Well Constructor Certification

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

WWC Number 415 Date 6-11-05

Signed [Signature] JUN 13 2005

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WATER RESOURCES DE  
SALEM, OREGON

ORIGINAL - WATER RESOURCES DEPARTMENT

FIRST COPY - CONSTRUCTOR

SECOND COPY - CUSTOMER

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MAR 06 2014

SALEM, OR

647787

PLEASE DO NOT REMOVE THIS LETTER FROM THE WELL LOG



# Oregon

Theodore R. Kulongoski, Governor

July 21, 2005

STOFFEL BROS DRILLING CO.  
ROBERT V STOFFEL  
PO BOX 549  
ENTERPRISE, OR 97828

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JUL 28 2005  
WATER RESOURCES DEPT  
SALEM, OREGON

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

BAKE 51383

## WATER SUPPLY WELL REPORT COMPLETION

Additional information is needed on the enclosed Water Supply Well Report(s). The report(s) need the information checked below.

X\_ (5) BORE HOLE CONSTRUCTION 10 inch Interval notes 45 to 278; 8 inch interval notes 245 to 485. Please clarify. *33' overlap between 10+8" casing*

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G-17787

Repair

BAKE 51614

Bake 51614

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

WELL I.D. # L 77652

START CARD # 181882

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

(1) LAND OWNER John Robner Well Number \_\_\_\_\_  
Name John Robner  
Address 40535 Pocahontas Rd  
City Baker City State OR Zip 97814

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

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

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

(5) BORE HOLE CONSTRUCTION Special Construction:  Yes  No  
Depth of Completed Well 482 ft.  
Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
20	0	20	B-bitum	0	16	24 sacks
			Concret	0	16	30 sacks
14	0	125	Concret	0	125	2105 MKS

How was seal placed: Method  A  B  C  D  E  
 Other powder bentonite  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to none Size of gravel \_\_\_\_\_

Added casing:	Diameter	From	To	Gauge	Steel				Plastic				
					Welded	Threaded	Welded	Threaded	Welded	Threaded			
<u>Bottom</u>	<u>10"</u>	<u>0</u>	<u>31</u>	<u>1.250</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<u>8"</u>	<u>none</u>	<u>none</u>	<u>none</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

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

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From	To	Slot Size	Number	Diameter	Tel./pipe size	Casing	Liner
<u>MAR 06 2014</u>						<input type="checkbox"/>	<input type="checkbox"/>
<u>SALEM, OR</u>						<input type="checkbox"/>	<input type="checkbox"/>

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

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

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(9) LOCATION OF WELL (legal description)  
County Baker  
Tax Lot 600 Lot \_\_\_\_\_  
Township 9S N or S Range 29E E or W WM  
Section 2 NE 1/4 SW 1/4

Lat \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
Long \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)

Street Address of Well (or nearest address) 40535 Pocahontas Baker City OR 97814

(10) STATIC WATER LEVEL  
Flowing ft. below land surface Date 7-31-06  
under 5 gal per minute  
ft. below land surface Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

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

(12) WELL LOG  
Ground Elevation \_\_\_\_\_  
Material From To SWL  
Over drilled with 14" casing to 125'. Casing (10") went down at the hole approx 20' with cap welded on top - about 5 days of winding cap off to pull 10" back - added 21' of 10" casing and set back until solid. Finished drilling 14" to 125' ft. Pumped 60 sacks from 120 up and pulled 14" casing back. Pumped in another 270 sacks as we pulled back 14" casing

Date Started 8-12-06 Completed 8-31-06

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

WWC Number 1737 Date 8-22-06

Signed Mark D. [Signature]

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

WWC Number 410 Date 8-31-06

Signed Robert V. Stoffel