



A **valmont**  COMPANY

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valleyirrigation.com/se

June 19, 2024

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

SUBJECT: Application for Limited Water Use License for Fry Foods Inc.

To whom it may concern:

Please review the enclosed application and contact me with any questions. I am the agent for this application and will address all questions.

Thank you in advance for your assistance with this application for ground water use.

Sincerely,
VALLEY SCIENCE AND ENGINEERING

A handwritten signature in black ink that reads "Dan Bruner".

Dan Bruner, RG
Managing Geologist II

Received by OWRD

JUN 20 2024

Salem, OR

DJB/xxx
Enc: Application and Fee
C: Hector Herrera, Fry Foods Inc.
PN: 2024210016
Doc: Limited Water Use License Application CL.docx

LL-1983

JUN 24 2024

OWRD



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

Application for Limited Water Use License

License No.: LL-1983

Applicant Information



NAME Fry Foods Inc.		PHONE (HM)	
PHONE (WK) 541-881-1220	CELL	FAX	
ADDRESS 602 Stanton Blvd			
CITY Ontario	STATE OR	ZIP 97914	E-MAIL * hector@fryfoods.com

Agent Information

NAME Dan Bruner, Valley Science & Engineering		PHONE 208-776-4092	FAX
ADDRESS 4555 Burley Drive, Ste A			CELL 208-221-5118
CITY Pocatello	STATE ID	ZIP 83201	E-MAIL * dan.bruner@valmont.com

I (We) make application for a Limited License to use or store the following described surface waters or groundwater – not otherwise exempt, or to use stored water of for a use of a short-term or fixed-duration:

- SOURCE(S) OF WATER:** Proposed New Well 3 a tributary of Snake River
- AMOUNT OF WATER** to be diverted;
 Maximum and instantaneous rate (cubic feet or gallons per minute): 500 gpm
 Total volume (gallons or acre-feet): 4033 acre-feet. If water is to be used from more than one source, give the quantity from each: _____
- INTENDED USE(S) OF WATER:** (check all that apply)
 - Road construction or maintenance
 - General construction
 - Forestland and rangeland management; or
 - Other: Industrial/Manufacturing Use (Supply existing industrial facility Water Right Permit G-17300)
- DESCRIPTION OF PROPOSED PROJECT:** Include a description of the place of use as shown on the accompanying site map, the method of water diversion, the type of equipment to be used (including pump horsepower, if applicable), length and dimensions of supply ditches and pipelines:
 The place of use is the industrial facility located in the SE 1/4 of SE 1/4 of Section 13, Township 17S, Range 46E Willamette Meridian. Groundwater is supplied to the facility by an existing well with a 40hp submersible pump through an existing buried, 6-inch diameter, PVC pipeline. The existing well yield has decreased due to plugging with chemical precipitates. A new well with a 20 hp will be drilled approximately 610 feet away from the existing well and closer to the facility (see attached map, existing well log and proposed well schematic).
- PROJECT SCHEDULE:** (List day, month, and year)
 Date water use will begin: Immediately upon approval of Limited License
 Date water use will be completed: 5 years or upon issuance of a permit amendment of Permit G-17300
 Months of the year water would be diverted and used: 12 months per year
 If for other than irrigation from stored water, how and where will water be discharged after use:



6-17-24
 Applicant Signature Print Name and title if applicable Date

PLEASE READ CAREFULLY

NOTE: A completed water availability statement from the local watermaster, Land Use Information Form completed by the local Planning Department, fees and site map meeting the requirements of OAR 690-340-030 must accompany this request. The fee for this request is **\$280** for the first point of diversion plus **\$30** for each additional point of diversion. Please review the Department's fee schedule to view fees required to request a limited license for Aquifer Storage and Recovery testing purposes or for Artificial Groundwater Recharge testing purposes.

Failure to provide any of the required information will result in return of your application. The license, if granted, will not be issued or replaced by a new license for a period of more than five consecutive years. The license, if granted, will be subordinate to all other authorized uses that rely upon the same source, or water affected by the source, and may be revoked at any time it is determined the use causes injury to any other water right or minimum perennial streamflow.

If water source is well, well logs or adequate information for the Department to determine aquifer, well depth, well seal and open interval, etc. are required. The licensee shall indicate the intended aquifer. If for multiple wells, each map location shall be clearly tied to a well log.

If a limited license is approved, the licensee shall give notice to the Department (Watermaster) at least 15 days in advance of using the water under the Limited License and shall maintain a record of use. The record of use shall include, but need not be limited to, an estimate of the amount of water used, the period of use and the categories of beneficial use to which the water is applied. During the period of the Limited License, the record of use shall be available for review by the Department upon request.

**A summary of review criteria and procedures that are generally applicable to these applications is available at:
<http://www.oregon.gov/owrd/pages/pubs/forms.aspx>*

Mapping Requirements (OAR 690-340-0030):

- (1) A request for a limited license shall be submitted on a form provided by the Water Resources Department, and shall be accompanied by the following:
 - a. A site map of reproducible quality, drawn to a standard, even scale of not less than 2 inches = 1 mile, showing:
 - i. The locations of all proposed points of diversion referenced by coordinates or by bearing and distance to the nearest established or projected public land survey corner;
 - ii. The general course of the source for the proposed use, if applicable;
 - iii. Other topographical features such as roads, streams, railroads, etc., which may be helpful in locating the diversion points in the field.

REMARKS:

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Salem, OR

For WRD Use Only

LL-1983

This page to be completed by the local Watermaster.

WATER AVAILABILITY STATEMENT

Name of Applicant: Fry Foods Inc. Limited License Number: LL-1983

1. To your knowledge, has the stream or basin that is the source for this application ever been regulated for prior rights?

Yes No

If yes, please explain:

2. Based on your observations, would there be water available in the quantity and at the times needed to supply the use proposed by this application?

Yes No

3. Do you observe this stream system during regular fieldwork?

Yes No

If yes, what are your observations for the stream?

Jacobsen Gulch is the closest stream system which is tributary to the Snake River. It is highly influenced by return flow/run-off water from Owyhee Irrigation District. Outside of Irrigation season flows are generally much lower and depending on conditions, supplied mostly from charged and running spring water. There is some but very little intermittent run-off from snow/storm systems.

4. If the source is a well and if WRD were to determine that there is the potential for substantial interference with nearby surface water sources, would there still be ground water and surface water available during the time requested and in the amount requested without injury to existing water rights?

Yes No N/A

What would you recommend for conditions on a limited license that may be issued approving this application?

Installation of a Totalizing Flowmeter at the point of appropriation.

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5. Any other recommendations you would like to make?

Salem, OR

Signature  WM District #: 9 Date: June 17, 2024



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

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Received by [unclear]

JUN 20 2024

Salem, OR

Land Use Information Form

JUN 20 2024

Salem, OR

NOTE TO APPLICANTS

In order for your application to be processed by the Oregon Water Resources Department (OWRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be diverted, conveyed, used, and developed. The planning official may choose to complete the form while you wait or return the "Receipt Acknowledging Request for Land Use Information" to you. Applications received by OWRD without the Land Use Information Form, or the signed receipt, will be returned to you. **IMPORTANT:** Please note that while OWRD can accept a signed receipt as part of intake for an application for a new permit to use or store water, a completed Land Use Information Form is required for OWRD's acceptance of all other applications. Please be aware that your application cannot be approved without land use approval.

This form is NOT required if:

- 1) Water is to be diverted, conveyed, and used on federal lands only; **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 a new water right or modifying an existing water right. The Oregon Water Resources Department (OWRD) requires applicants to obtain land use information to ensure the water right does not result in land uses that are incompatible with your comprehensive plan. Please complete the form and return it to the applicant for inclusion in their application. **NOTE:** For new water right applications only, if you are unable to complete this form while the applicant waits, you may complete the "Receipt Acknowledging Request for Land Use Information" and return it to the applicant.

You will receive notice via OWRD's weekly Public Notice once the applicant formally submits their request to OWRD. The notice will give more information about OWRD's water right process and provide additional comment opportunities. If you previously only completed the receipt for an application for a new permit to use or store water, you will have 30 days from the Public Notice date to complete the Land Use Information Form and return it to OWRD. Your attention to this request for information is greatly appreciated. If you have questions concerning this form, please contact OWRD's Customer Service Group at 503-986-0900 or WRD_DL_customerservice@water.oregon.gov.

LL-1983



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

Land Use Information Form

NAME Hector Herrera, Fry Foods LLC			PHONE 541-881-1220
MAILING ADDRESS 602 Stanton Blvd			
CITY Ontario	STATE OR	ZIP 97914	EMAIL hector@fryfoods.com

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:
17S	46E	13	SE NE	3300	EFU	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input type="checkbox"/> Used	EFU
17S	46E	13	NWSE	3300	EFU	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input type="checkbox"/> Used	EFU
17S	46E	13	SW SE	3300	EFU	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input type="checkbox"/> Used	EFU
17S	46E	13	SE SE	3300	EFU	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input type="checkbox"/> Used	EFU

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

Malheur

NOTE: A separate Land Use Information Form must be completed and submitted for each county and city, as applicable.

B. Description of Proposed Use

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

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

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

Estimated quantity of water needed: 500
 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:

Groundwater will be beneficially used in an existing industrial facility. The limited license is needed to authorize adding a new well to make up for decreasing flow from existing well while the water right permit is amended and perfected.

Note to applicant: For new water right applications only, if the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt on the bottom of page 4 and include it with the application filed with the Oregon Water Resources Department.

See Page 4 →

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JUN 20 2024

Land Use Information Form — Page 3 of 4

Last Revised: 10/2023

Salem, OR

LL-1983

8871-22

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Salem, OR

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 use(s), including proposed construction, are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): _____
- Land uses to be served by the proposed water use(s), 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:	
	Received by OWRD	<input type="checkbox"/> Obtained	<input type="checkbox"/> Being Pursued
	JUN 20 2024	<input type="checkbox"/> Denied	<input type="checkbox"/> Not Being Pursued
	Salem, OR	<input type="checkbox"/> Obtained	<input type="checkbox"/> Being Pursued
		<input type="checkbox"/> Denied	<input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained	<input type="checkbox"/> Being Pursued
		<input type="checkbox"/> Denied	<input type="checkbox"/> Not Being Pursued

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

Name: Kelsie Haweter Title: Planning Manager
 Signature: Kelsie Haweter Date: 6/17/2024
 Governmental Entity: Maine County Phone: 541-473-5195

Receipt Acknowledging Request for Land Use Information	
Note to Local Government Representative:	
Please complete this form and return it to the applicant. For new water right applications <u>only</u> , if you are unable to complete this form while the applicant waits, you may complete this receipt and return it to the applicant. If you sign the receipt, you will have 30 days from the date of OWRD's Public Notice of the application to submit the completed Land Use Information Form to Oregon Water Resources Department. Please note while OWRD can accept a signed receipt as part of intake for an application for a new permit to use or store water, a completed Land Use Information Form is required for all other applications.	
Applicant Name: _____	
Staff Name: _____	Title: _____
Staff Signature: _____	Date: _____
Governmental Entity: _____	Phone: _____

LL-1983

3/4" DIA SCH 80 PVC SOUNDING TUBE
SUSPENDED FROM WELL COVER TO
60 FT

INSTALL CASING 2 FT ABOVE GRADE

FINISH GRADE DEPTH = 0 FT

8 IN THICK CONCRETE PAD
(INSTALLED BY OTHERS)

14.75" DIA. BOREHOLE, 0 TO 75 FT

10" DIA., 3/8" THICK BLANK STEEL CASING
0 TO 55 FT

CENTRALIZER, ~15 FT

SILT AND CLAY
0 TO 40 FT

3/8" BENTONITE CHIP SEAL, 0 TO 38 FT

3" DIA DROP TUBE TO PUMP

BOTTOM OF ANNULAR SEAL, 38 FT

WATER TABLE, 43 FT (+/- 3 FT)

12/20 WASHED SILICA FILTER PACK SAND,
38 TO 60 FT

ALLUVIAL PRODUCTION ZONE
40 TO 60 FT

CENTRALIZER, ~50 FT

TARGET DRAWDOWN @ 200
GPM, 12 FT

TARGET PUMPING LEVEL, 55 FT

10" DIA, 40 SLOT WIRE-WRAPPED SCREEN,
(JOHNSON 10P, 16% OPEN AREA, OR
EQUIVALENT) 55 TO 60 FT

BOTTOM OF PRODUCTION ZONE, 60 FT

10" DIA., 3/8" STEEL CASING, 60 TO 75 FT

SILT
60 FT TO TOTAL DEPTH

NEAT CEMENT GROUT SEAL, 60 TO 75 FT

6" DIA 20 HP SUBMERSIBLE PUMP,
65 TO 70 FT

BOTTOM OF WELL, 75 FT

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Salem, OR

Figure 1. Well 3 Schematic

PROJECT NUMBER: 2024210016	Water Well Addition
DATE: 5/30/2024	
DWG NO: 2024210016 F1.DWG	Fry Foods, Inc. Ontario, OR
DWG BY: 6DJR PROJECT MANAGER: DJB06	
REVISED:	VALLEY SCIENCE AND ENGINEERING

22-1983

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

WELL I.D. # L 84905

START CARD # 187390

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

(1) LAND OWNER Well Number L84905
Name Oliver Larson
Address 602 Stanton Blvd
City Onvria State Or. Zip 97914

(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 360 ft.
Explosives used: Yes No Type _____ Amount _____

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
16"	0	20	38 Bentonite	0	20	1850 LBS
10"	20	68	Portland Cement	68	73	720 LBS
16"	68	73				
10"	73	360				

How was seal placed: Method A B C D E
 Other #1 Aurdry chips #2 Bailer
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: 10"	+3	75	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used Inside Outside None
Final location of shoe(s) 75

(7) PERFORATIONS/SCREENS
 Perforations Method Open Hole
 Screens Type _____ Material _____

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

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

Yield gal/min	Drawdown	Drill stem at	Time
100 +		360 ft	1 hr 4.5
400	40ft	150 ft	8 hr

Temperature of water 60° 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: 40 to 58

(9) LOCATION OF WELL (legal description)
County Malheur
Tax Lot 3300 Lot _____
Township 17 S N or S Range 46 E E or W WM
Section 19 1/4 _____ 1/4 _____

Lat _____ " or 44.0881 (degrees or decimal)
Long _____ " or 117.0252 (degrees or decimal)

Street Address of Well (or nearest address) 602 Stanton Blvd

(10) STATIC WATER LEVEL
40 ft. below land surface. Date 1-4-07
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found 40 FT

From	To	Estimated Flow Rate	SWL
40	58	60 gpm	40
80	360	400 + gpm	40

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
Topsoil	0	4	0
clay	4	35	
gravel	35	58	40
Brown clay	58	79	
Brown silt + clay	79	300	
Blue clay / siltstone layers	300	360	

RECEIVED RECEIVED
JAN 10 2007 MAR 02 2007
WATER RESOURCES DEPT SALEM, OREGON WATER RESOURCES DEPT SALEM, OREGON
Date Started 12-4-06 Completed 1-5-07

(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. Received by OWRD

WWC Number _____ Date JUN 20 2024

Signed _____ Salem, OR

(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 1818 Date 1-10-07

Signed David [Signature]

STATE OF OREGON
 WATER SUPPLY WELL REPORT
 (as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L 84905

START CARD # 1021634

(1) LAND OWNER Owner Well I.D. _____
 First Name _____ Last Name _____
 Company Ontario Asset Holdings, LLC
 Address 8701 W. Gage Blvd.
 City Kennewick State WA Zip 99336-1034

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

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable Auger Cable Mud
 Reverse Rotary Other _____

(4) PROPOSED USE Domestic Irrigation Community
 Industrial/ Commercial Livestock Dewatering
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)
 Depth of Completed Well 278 ft.

BORE HOLE			SEAL		sacks/ Amt	lbs
Dia	From	To	From	To		
12	80	300	Existing			
6	360	600	Bentonite	360	600	7,200 P

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

Backfill placed from _____ ft. to _____ ft. Material _____
 Filter pack from 285 ft. to 77 ft. Material Sand Size 16-30

Explosives used: Yes Type _____ Amount _____

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input type="checkbox"/>	<input checked="" type="checkbox"/>	8	<input checked="" type="checkbox"/>	2	78	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Shoe Inside Outside Other Location of shoe(s) _____

Temp casing Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS
 Perforations Method _____
 Screens Type Wire Wrap Material SS

Perf/S creen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Screen		8	78	278	.018		8	

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
400	35.4	152	4

Temperature _____ °F Lab analysis Yes By _____
 Water quality concerns? Yes (describe below)
 From _____ To _____ Description _____ Amount _____ Units _____

(9) LOCATION OF WELL (legal description)
 County MALHEUR Twp 17 S N/S Range 46 E E/W WM
 Sec 13 NE 1/4 of the SE 1/4 Tax Lot 3300
 Tax Map Number _____ Lot _____
 Lat _____ " or 44.08832 DMS or DD
 Long _____ " or -117.0261 DMS or DD
 Street address of well Nearest address

602 Stanton Blvd. Ontario OR 97914

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well / Predeepening	11-07-2013			35
Completed Well	01-09-2014			35

Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
refer to malheur						
53047						

(11) WELL LOG Ground Elevation _____

Material	From	To
Hard Gray Clay	360	384
Hard Clay Rock Gray	384	385
Hard Clay Gray	385	445
Hard Clay Rock Gray	445	446
Hard Clay Gray	446	460
Hard Clay Gray	460	480
Hard Gray Clay	480	540
Hard Gray Clay	540	600

The well was deepened to 600 feet then abandoned back to 285 feet with permission from Salem. Received by OWRD
 The well was screened from 78' to 278' and gravel packed.
 JUN 20 2024
 Salem, OR

Date Started 11-07-2013 Completed 01-09-2014

(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.
 License Number _____ Date _____
 Password: (if filing electronically) _____
 Signed _____

(bonded) Water Well Constructor Certification
 I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
 License Number 1714 Date 01-23-2014
 Password: (if filing electronically) _____
 Signed Dave Anderson
 Contact Info (optional) _____

22-1983