### Application for a Permit to Use

## **Ground Water**



**Water-Use Permit Application Processing** 

APR 0 3 2013 WATER RESOURCES DEPT

SALEM, OREGON

#### 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). 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. 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 \$300.00 for the applicant and \$600.00 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.

# Minimum Requirements Checklist Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.615)

### Include this checklist with the application

Check that each of the following items is included. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

$\boxtimes$	SECTION 1: applicant information and signature	DEALWER
$\boxtimes$	SECTION 2: property ownership	RECEIVED
$\boxtimes$	SECTION 3: well development	APR 0 3 2013
$\boxtimes$	SECTION 4: water use	
$\boxtimes$	SECTION 5: water management	WATER RESOURCES DEPT SALEM, OREGON
$\boxtimes$	SECTION 6: storage of groundwater in a reservoir <b>NOT APPLICABLE</b>	
$\boxtimes$	SECTION 7: use of stored groundwater from the reservoir NOT APPLICABLE	
$\boxtimes$	SECTION 8: project schedule	
$\boxtimes$	SECTION 9: within a district NOT APPLICABLE	
$\boxtimes$	SECTION 10: remarks <b>NONE</b>	
	Attachments:	
X	Land Use Information Form with approval and signature (must be an original) or	signed receipt
Ø	Provide the legal description of: (1) the property from which the water is to be divcrossed by the proposed ditch, canal or other work, and (3) any property on which as depicted on the map. Example: A copy of the deed, land sales contract or title	the water is to be used
<b>X</b> )	Fees - Amount enclosed: \$1750 See the Department's Fee Schedule at <a href="https://www.oregon.gov/owrd">www.oregon.gov/owrd</a> or call (503) 986-09	900.
	Provide a map and check that each of the following items is include	led:
$\boxtimes$	Permanent quality and drawn in ink	
$\boxtimes$	Even map scale not less than $4'' = 1$ mile (example: $1'' = 400$ ft, $1'' = 1320$ ft, etc.)	
$\boxtimes$	North Directional Symbol	
$\boxtimes$	Township, Range, Section, Quarter/Quarter, Tax Lots	
$\boxtimes$	Reference corner on map	
$\boxtimes$	Location of each well, and/or dam if applicable, by reference to a recognized publ (distances north/south and east/west). Each well must be identified by a unique na	
$\boxtimes$	Indicate the area of use by Quarter/Quarter and tax lot clearly identified	
$\boxtimes$	Number of acres per Quarter/Quarter and hatching to indicate area of use if for presupplemental irrigation, or nursery	imary irrigation,
$\boxtimes$	Location of main canals, ditches, pipelines or flumes (if well is outside of the area	of use) <b>N/A</b>
$\boxtimes$	Other NONE	

Revised 2/1/2012

G-17643

## Application for a Permit to Use

## Ground Water

Pevised 2/1/201 App. No. 6-17643



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900

www.wrd.state.or.us

## RECEIV

### SECTION 1. APPLICANT INFORMATION AND SIGNATURE

ME				PHONE (HM)
LY RONALD HESS				PHONE (HW)ATER RESOURCE SALEM, OREO
ONE (WK)	CEI	LL		FAX CHEGO
50-380-1250				
DRESS				
5 AVON WAY				
ry	STATE	ZIP	E-MAIL*	
S ALTOS	CA	94024	rhess595@gmail.com	m
ganization Information				
ME			PHONE	FAX
DRESS				CELL
TY	STATE	ZIP	E-MAIL*	
4 T. C	-4111		-U	
gent Information — The agent is an ENT / BUSINESS NAME	utnorized to repre	sent the ap	PHONE	ng to this application.
EN 17 BUSINESS NAME LD ENGINEERING, ATTN: JACK	RUDDELI		541-928-2583	541-967-3458
DRESS	PANDER		JT1-720-2003	CELL
'6 NW HICKORY ST.				541-974-5194
Y HICKORY ST.	STATE	ZIP	E-MAIL*	541-974-5194
BANY bte: Attach multiple copies as n	OR eeded	97321	jburrell@kdeng.com	
BANY  ote: Attach multiple copies as not be providing an e-mail address, extronically. (paper copies of the masking to use water so Evaluation of this applica of a cannot use water legally oregon law requires that the use is exempt. Accept of If I get a permit, I must not of the water use must be considered.	eeded consent is given the final order do not that I unders specifically as do not the water a permit be issue ance of this apport waste water. The use is not accompatible with lossues a permit, I	n to receive cuments vertand: escribed in the domain of the control of the contro	jburrell@kdeng.com re all correspondence fro vill also be mailed.)  In this application.  In this application.	application. ermit. of any proposed well, unless nit will be issued. the permit can be cancelled.

Permit Not Water/3

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

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

#### None

#### **SECTION 3: WELL DEVELOPMENT**

		IF LESS THAN 1 MILE:			
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD		
1	Calapooia River to north	1,480'	~20'		
2	Brush Creek to South	1,530'	~10'		
3	Brush Creek to South	1,450'	~15'		

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).

	_	•	•	
NICALIE				
NONE				
140146				

#### SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aquifer), if known: Gravels are expected

Total maximum rate requested: 104 gpm = 0.23 cfs (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

Complete the table below. If this is an existing well, the following 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.

١.										=		PROPO	SED USE	
24751	OWNER'S WELL NAME OR	PROPOSED	EXISTING	WELL ID  (WELL TAG)  NO.*  OR  WELL LOG  DO**	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)	SOURCE AQUIFER***	TOTAL: WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE- FEET)
	1	$\boxtimes$	Stephen in Hills	N/A		6"	150'	20'- 150'	18'	20' +/-	Alluvium Gravels up to 150'	Up to 150'	Up to 104 gpm	45.6
	2	×		N/A		6"	150'	20'- 150'	18'	20' +/-	Alluvium Gravels up to 150'	Up to 150'	Up to 104 gpm	45.6
	3	⊠		N/A		6"	150'	20'- 150'	18'	20' +/-	Alluvium Gravels up to 150'	Up to 150'	Up to 104 gpm	45.6

<sup>\*</sup> 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.

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APR 0 4 2013

WATER RESOURCES DEPT SALEM, OREGON

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Revised 2/1/2012

Ground Water/5

<sup>\*\*</sup> 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.

<sup>\*\*\*</sup> 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	Irrigation Season March 1 to Oct 31	46.5

**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: 18.6 Acres

Supplemental: O Acres

List the Permit or Certificate number of the underlying primary water right(s): N/A

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 46.5

- If the use is municipal or quasi-municipal, attach Form M
- If the use is **domestic**, indicate the number of households: \_\_\_\_\_

  If the use is **mining**, describe what is being mined and the method(s) of extraction: \_\_\_\_\_

#### **SECTION 5: WATER MANAGEMENT**

## RECEIVED

#### A. Diversion and Conveyance

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

APR 0 3 2013

X	Pump	(give	horse	nower	and	type):	7‡	HP	Subm	ersibl	e
$\triangle$	I ump	(2110	110130	DOMCI	and	Lypej.	, 2		CUDIT	61 3141	~

WATER RESOURCES DEPT SALEM, OREGON

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Proposed Wells located as shown on application map;
Submersible Pump; surface or underground pipe to serve as main line connection from pump to risers; Land lines with high pressure sprinklers to irrigate fields. Multiple well locations are shown. Depending on drilling and well production, the owner hopes that only one well will be needed.

#### B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler)

High Pressure Sprinkler

#### 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 pumped in sets and be monitored. Water will be timed to not allow waster or runoff.

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

this section for each reservoir). There will be No	•	•	
Reservoir name: Acreage inundated by rese	rvoir:		
Use(s):			
Volume of Reservoir (acre-feet): Dam height	t (feet, if excavated	, write "zero"):	
<b>Note</b> : If the dam height is greater than or equal to 10.0° engineered plans and specifications must be approved p			
SECTION 7: USE OF STORED GROUND WAT	TER FROM THE	RESERVOIR	
If you would like to use stored ground water from the reproduce this section for each reservoir).	ne reservoir, compl	ete this section (if more than one reservoir,	
Annual volume (acre-feet):			
USE OF STORED GROUND WATER	PERIOD OF USE		
SECTION 8: PROJECT SCHEDULE			
Date construction will begin: <u>Summer of 2013</u>		RECEIVED	
Date construction will be completed: Summer of	2018	APR 0 3 2013	
Date beneficial water use will begin: <b>Summer of</b>	2018	WATER RESOURCES DEPT SALEM, OREGON	
SECTION 9: WITHIN A DISTRICT			
Check here if the point of diversion or place of a district.	use are located with	in or served by an irrigation or other water	
Irrigation District Name	Address		
City	State	Zip	
SECTION 10: REMARKS			
Use this space to clarify any information you have p	provided in the app	lication (attach adaitional sheets if necessary).	

G-17643

x-1 7695 Ground Water/7

WR

None

RECORDING REQUESTED BY: GRANTOR: Barbara A. Woody Living Trust

GRANTEE: PENSCO Trust Company LLC

SEND TAX STATEMENTS TO: PENSCO Trust Company LLC, a New Hampshire trust Company, FBO Jay Ronald Hess IRA P.O. Box 173859 Denver, CO 80217

AFTER RECORDING RETURN TO: PENSCO Trust Company LLC, a New Hampshire trust Company,FBO Jay Ronald Hess IRA P.O. Box 173859 Denver, CO 80217

Situs address:38530 Highway 228 Sweet Home, OR 97386 LINN COUNTY, OREGON 2013-01336
D-WD
Cnt=1 Stn=1 COUNTER 01/25/2013 10:56:20 AM
\$10 00 \$11.00 \$15.00 \$19.00 \$10.00

00195722201300013360020024
i, Stave Druckenmiller, County Clark for Linn
County, Oregon, certify that the instrument identified harain was recorded in the Clerk
records.

Steve Druckenmiller - County Clerk

RECEIVED

APR 0 3 2013

WATER RESOURCES DEPT SALEM, OREGON

SPACE ABOVE THIS LINE FOR RECORDER'S USE

#### STATUTORY WARRANTY DEED

Barbara A. Woody, Trustee of the Barbara A. Woody Living Trust and as Amended, dated June 22, 1999, Grantor, conveys and warrants to PENSCO Trust Company LLC, a New Hampshire company, FBO Jay Ronald Hess IRA, Grantee, the following described real property, free and clear of encumbrances except as specifically set forth below, situated in the County of Linn, State of Oregon:

See Exhibit "A" attached hereto and with this reference incorporated herein.

THE TRUE AND ACTUAL CONSIDERATION FOR THIS CONVEYANCE IS \$224,000.00. (See ORS 93.030)

Subject to and excepting: See Exhibit "A"

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES 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 THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, **CHAPTER 8, OREGON LAWS 2010.** 

DATED: January <u>23</u> 2013

Barbara A. Woody Living Trust

BY: Bawaw Q. Woody
Barbara A. Woody, Trustee

State of OREGON

After recording return to Ticor Title

**COUNTY of Benton** 

This instrument was acknowledged before me on January \_\_\_\_\_\_\_\_, 2013 by Barbara A. Woody, Trustee of the Barbara A. Woody-Living Trust

My continuission expires: 7 - 5 - 7

471812023085-TTMiDWIL10 Deed (Warranty-Statutory)

OFFICIAL SEAL JOYCE J MYLLER NOTARY PUBLIC-OREGON COMMISSION NO. 459423 MY COMMISSION EXPIRES JULY 05, 2015

G-17643



APR 0 3 2013

Exhibit "A"

WATER RESOURCES DEPT SALEM, OREGON

#### Legal Description:

Beginning at the Southeast corner of the Glass Second Addition to Crawfordsville, being in the Timothy Riggs Donation Land Claim No. 39, Section 18, Township 14 South, Range 1 West of the Willamette Meridian, in Linn County, Oregon; thence North 0° 20' East along the East line of the said Glass Second Addition 923.50 feet, more or less, to the Southerly right of way line of State Highway No. 228; thence Southeasterly along the said Southerly right of way line of State Highway No. 228, 675.25 feet to a spring leaf being also the Northwest corner of that certain tract described in Deed Book 245, Page 67; thence South 0° 17' West 757.70 feet to an iron rod; thence South 86° 29' East 500.64 feet to the center line of the Brush Creek County Road; thence South 0° 57' East along the center of said County Road, 270.83 feet; thence North 86° 29' West 1176.70 feet to an iron rod 157.08 feet due South of the Southeast corner of the said Glass Second Addition to Crawfordsville; thence due North 157.08 feet to the point of beginning.

#### Subject to the following:

- The Land has been classified as Farm Land, as disclosed by the tax roll. If the Land becomes disqualified, said Land may be subject to additional taxes and/or penalties.
- 2. Any rights, liens, claims or equities, if any, in favor of Linn Soil and Water Conservation District.
- Rights of the public to any portion of the Land lying within the area commonly known as roads and roadways.
- 4. Existing leases and tenancies, if any, and any interests that may appear upon examination of such leases.

471812023085-TTMIDWIL10 Deed (Warranty-Statutory)

### Land Use



Hess

Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266

(503) 986-0900 www.wrd.state.or

WATER RESOURCES DEPT SALEM, OREGON

**Information Form** 

Applicant:

Jay Ronald

Mailing Address: 595 Avon Way

Los Altos

<u>CA</u>

94024 Daytime Phone: 650-380-1250

#### 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	1/4 1/4	Tax Lot#	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
14 5	1 W	18	NWNE SWNE SENE	1801	EFU	☑ Diverted	⊠ Conveyed	⊠ Used	Farming

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

Linn County	
B. Description of Proposed Use	
Type of application to be filed with the Water Resources Department:    Permit to Use or Store Water   Water Right Transfer   Permit Amendment or Ground Water Registration Modific   Limited Water Use License   Allocation of Conserved Water   Exchange of Water	atio
Source of water: Reservoir/Pond Ground Water Surface Water (name)	
Estimated quantity of water needed: 46.5 AC-FT	
Intended use of water:	
Briefly describe:	
Application to irrigate 18.6 acres of farming field	



### For Local Government Use Only

APR 0 3 2013

WATER RESOURCES DEPT
The following section must be completed by a planning official from each county and city listed unless the page will be cased 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.

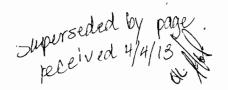
Please check the appropriate box be	elow and provide the requested	l informat	ion	
Land uses to be served by the proposed wat regulated by your comprehensive plan. Cite	er uses (including proposed construction applicable ordinance section(s):	n) are allowe	d outright or are not	
☐ Land uses to be served by the proposed wat approvals as listed in the table below. (Plea already been obtained. Record of Action/la have been obtained but all appeal period	se attach documentation of applicable la and-use decision and accompanying find	nd-use approings are suff	ovals which have	
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:		
conditional-use perimis, etc.)	1 STATE OF S	☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
Name: AUSSA BOLS  Name: Planner  Signature: Signature: Signature: Planner  Mote to local government representative: Planner  you sign the receipt, you will have 30 days from Use Information Form or WRD may presume to	ease complete this form or sign the rece in the Water Resources Department's no	ipt below and tice date to r	d return it to the applicant. If eturn the completed Land er is compatible with local	
comprehensive plans.	D			
Applicant name:	Request for Land Use Inform			
City or County:				
	Phone:			

G-17643 Ground Water/9 WR

Revised 3/4/2010

#### **SECTION 3: WELL DEVELOPMENT, CONTINUED**

Source (aquifer), if known: Gravels are expected



Total maximum rate requested: 104 qpm = 0.23 cfs (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

Complete the table below. If this is an existing well, the following 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.

									PROPOSED USE				
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)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE- FEET)
1	$\boxtimes$		N/A		pending	pending	pending	pending	pending	Alluvium Gravels up to 150'	Up to 150'	Up to 104 gpm	45.6
2	$\boxtimes$		N/A		pending	pending	pending	pending	pending	Alluvium Gravels up to 150'	Up to 150'	Up to 104 gpm	45.6
3	$\boxtimes$		N/A		pending	pending	pending	pending	pending	Alluvium Gravels up to 150'	Up to 150'	Up to 104 gpm	45.6

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.

WR