# Application for a Permit to Use

# Groundwater



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 503-986-0900 www.oregon.gov/OWRD

# SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant				
Amy Doerfler for	K2	APN	poerties	PHONE (HM)
PHONE (WK) 503-769-2205	CEI S(	3.88	7-665	FAX 503.769.9450
ADDRESS 333 Silver Falls	5 t	twu	SE	
Aunsville, 9	TATE	973Z	E-MAIL*	doesflerfarms, con
Organization			(	,
NAME			PHONE	FAX
ADDRESS				CELL
CITY	STATE	ZIP	E-MAIL*	
gent – The agent is authorized to represent th	ne appli	cant in all	matters relating to	his application.
AGENT / BUSINESS NAME			PHONE	FAX
ADDRESS				CELL
CITY	STATE	ZIP	E-MAIL*	
I am asking to use water specifically as     Evaluation of this application will be b     I cannot use water legally until the Wa     Oregon law requires that a permit be is exempt. Acceptance of this application     If I get a permit, I must not waste wate     If development of the water use is not.     The water use must be compatible with     Even if the Department issues a permit water to which they are entitled.  L(we) affirm that the information celebraters.	s descri pased or ter Res ssued be a does rer. accordinal local at, I may	ibed in this in informati cources Deperore begin not guarant ing to the to comprehent whave to st	on provided in the partment issues a pointing construction of the permit will be the erms of the permit, usive land-use plans op using water to a	trmit. of any proposed well, unless the use is issued. the permit can be cancelled. low senior water-right holders to get
Applicant Signature	An	Day	d Title if applicable	2-12-19
Applicant Signature	Prin	t Name and	d Title if applicable	Date
For Department Use: App. Number: 4	188	S18		Groundwater — Page 1 Rev. 08-18

RECEIVED APR 2 2 2019 **OWRD** 

#### **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.  YES, the land is encumbered by easements, rights of way, roads or other encumbrances.
NO, I have a recorded easement or written authorization permitting access.  NO, I do not currently have written authorization or easement permitting access.  NO, 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).  NO, because water is to be diverted, conveyed, and/or used only on federal lands.
Affected Landowners: List the names and mailing addresses of all owners of any lands that are not owned by the applicant and that are crossed by the proposed ditch, canal or other work, even if the applicant has obtained written authorization or an easement from the owner. (Attach additional sheets if necessary).

**Legal Description:** 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**

		IF LESS T	HAN 1 MILE:
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
1	Thomas Creek	2886.5A	7 ft.
		1	
			147
			0

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).

RECEIVED

JAN 31 2020

OWRD

For Department Use: App. Number: 6-18819

Groundwater — Page 2

Rev. 08-18

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

Total maximum rate requested:	(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. (<u>If a well log is available, please submit it in addition to completing the table.</u>) 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.

								PRC	POSED	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		X	6053		12"	1-63-ft	19-63 ft.	0-18-61.	18 Ft.	Gravel & Sand	110'	1050	
										-			

<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.

RECEIVED

JAN 31 2020

Groundwater — Page 3 Rev. 08-18

For Department Use: App. Number: 6-18818

<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: SENSITIVE, THREATENED OR ENDANGERED FISH SPECIES PUBLIC INTEREST INFORMATION

This information must be provided for your application to be accepted as complete. The Water Resources Department will determine whether the proposed use will impair or be detrimental to the public interest with regard to sensitive, threatened or endangered fish species if your proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters.

To answer the following questions, use the map provided in <u>Attachment 3</u> or the link below to determine whether the proposed point of appropriation (POA) is located in an area where the Upper Columbia, the Lower Columbia, and/or the Statewide public interest rules apply.

For more detailed information, click on the following link and enter the TRSQQ or the Lat/Long of a POA and click on "Submit" to retrieve a report that will show which section, if any, of the rules apply: <a href="https://apps.wrd.state.or.us/apps/misc/lkp">https://apps.wrd.state.or.us/apps/misc/lkp</a> trsqq features/

If you need help to determine in which area the proposed POA is located, please call the customer service desk at (503) 986-0801.

## Upper Columbia - OAR 690-033-0115 thru -0130

Is the well or proposed well located in an area where the Upper Columbia Rules apply?



If yes, you are notified that the Water Resources Department will consult with numerous federal, state, local and tribal governmental entities so it may determine whether the proposed use is consistent with the "Columbia River Basin Fish and Wildlife Program" adopted by the Northwest Power Planning Council in 1994 for the protection and recovery of listed fish species. The application may be denied, heavily conditioned, or if appropriate, mitigation for impacts may be needed to obtain approval for the proposed use.

If yes, and if the Department determines that proposed groundwater use has the potential for substantial interference with nearby surface waters:

- I understand that the permit, if issued, will not allow use during the time period April 15 to September 30, except as provided in OAR 690-033-0140.
- I understand that the Department of Environmental Quality will review my application to determine if the
  proposed use complies with existing state and federal water quality standards.
- I understand that I will install and maintain water use measurement and recording devices as required by the Water Resources Department, and comply with recording and reporting permit condition requirements.

## Lower Columbia - OAR 690-033-0220 thru -0230

Is the well or proposed well located in an area where the Lower Columbia rules apply?

Yes 🗌 No

If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine, by reviewing recovery plans, the Columbia River Basin Fish and Wildlife Program, and regional restoration programs applicable to threatened or endangered fish species, in coordination with state and federal agencies, as

For Department Use: App. Number: G - 18818

Groundwater — Page 4 Rev. 08-18

APR 2 2 2019

appropriate, whether the proposed use is detrimental to the protection or recovery of a threatened or endangered fish species and whether the use can be conditioned or mitigated to avoid the detriment.

If a permit is issued, it will likely contain conditions to ensure the water use complies with existing state and federal water quality standards; and water use measurement, recording and reporting required by the Water Resources Department. The application may be denied, or if appropriate, mitigation for impacts may be needed to obtain approval of the proposed use.

The state of the proposed was	
If yes, you will be required to provide the following information, if applicable.	
Yes No The proposed use is for more than <b>one</b> cubic foot per second (448.8 g) the requirements of OAR 690, Division 86 (Water Management and Conservation Plan	
If yes, provide a description of the measures to be taken to assure reasonably e	fficient water use:
Statewide - OAR 690-033-0330 thru -0340	RECEIVE
Is the well or proposed well located in an area where the Statewide rules apply?	JAN 3 1 2020
☐ Yes 🔼 No	OWRD

If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine whether the proposed use will occur in an area where endangered, threatened or sensitive fish species are located. If so, the Water Resources Department, Department of Fish and Wildlife, Department of Environmental Quality, and the Department of Agriculture will recommend conditions required to achieve "no loss of essential habitat of threatened and endangered (T&E) fish species," or "no net loss of essential habitat of sensitive (S) fish species." If conditions cannot be identified that meet the standards of no loss of essential T E fish habitat or no net loss of essential S fish habitat, the agencies will recommend denial of the application unless they conclude that the proposed use would not harm the species.

## **SECTION 5: WATER USE**

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Irrigation	3/1 - 10/31	

For irrigation use only: Please indicate the number of primary and supplemental acres to be irrigated (must match map).								
Primary: <u>52</u> Acres	Supplemental:Acres							
If you listed supplemental acres	, list the Permit or Certificate number of the underlying primary water right(s):							
Indicate the maximum total number of acre-feet you expect to use in an irrigation season:								

•	If	the use is	municipal	or o	uasi-municipal	l. attach	Form	M

•	If the use is domestic, indicate the number of households: (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.)

T 37	G 10010	Groundwater — Page 5
For Department Use: App. Number:	<u> </u>	Rev. 08-18

•	If the use is <b>mining</b> , describe what is being mined and the method(s) of extraction (attach additional sheets if necessary):							
SE	CCTION 6: WATER MANAGEMENT	RECEIVED						
<b>A.</b>	Diversion and Conveyance What equipment will you use to pump water from your well(s)?	JAN <b>3 1</b> 2020						
	Pump (give horsepower and type): 75HP Centrifigal  Other means (describe):	OWRD						
	Provide a description of the proposed means of diversion, construction, and opera and conveyance of waterBuried Main like	tion of the diversion works						
В.	Application Method What equipment and method of application will be used? (e.g., drip, wheel line, h (attach additional sheets if necessary)  High Pressure Sprinkless	igh-pressure sprinkler)						
	Conservation  Please describe why the amount of water requested is needed and measures you p measure the amount of water diverted; prevent damage to aquatic life and riparian discharge of contaminated water to a surface stream; prevent adverse impact to prevent (attach additional sheets if necessary).	thabitat; prevent the sublic uses of affected surface to be able to farm to measure usage and on aguatic lifet riparian habitat.						
SI	ECTION 8: RESOURCE PROTECTION							
ac rec	granting permission to use water the state encourages, and in some instances require tivities that may affect adjacent waterway or streamside area. See instruction guide quirements from other agencies. Please indicate any of the practices you plan to uncources.	for a list of possible permit						
X	Water quality will be protected by preventing erosion and run-off of waste or che Describe: We grow perennial grass crops which help p	emical products. revent erosion 4 run off.						
	Excavation or clearing of banks will be kept to a minimum to protect riparian or streamside areas.  Note: If disturbed area is greater than one acre, applicant should contact the Oregon Department of  Environmental Quality to determine if a 1200C permit is required.  Describe planned actions and additional permits required for project implementation:							
	Other state and federal permits or contracts required and to be obtained, if a wate List:	r right permit is granted:						

Groundwater — Page 6 Rev. 08-18

# SECTION 9: WITHIN A DISTRICT

Check here if the point of appropriation (POA) or place of use (POU) are located within or served by an irrigation or other water district.

Irrigation District Name	Address	
City	State	Zip

#### **SECTION 10: REMARKS**

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

Applicant owns adjoining properties and would like to use wells located on Tax Lot 300 to water Tax Lot 200. This would be accomplished via a buried main line and high pressured sprinklers.

For Department Use: App. Number: 6-18818

Groundwater — Page 7 Rev. 08-18

RECEIVED

ARR 2 2 2019

This page left intentionally blank.

RECEIVED

APR 2 2 2019

# Minimum Requirements Checklist Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.140)

# 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.

Please submit the original application and signatures to the Water Resources Department. Applicants are encouraged to keep a copy of the completed application.

SECTIO	N 1: Applicant Information and Signature
SECTIO	N 2: Property Ownership
SECTIO	N 3: Well Development
SECTIO	N 4: Sensitive, Threatened or Endangered Fish Species Public Interest Information
SECTIO	N 5: Water Use
SECTIO	N 6: Water Management
SECTIO	
SECTIO	
SECTIO	N 9: Within a District
SECTIO	N 10: Remarks
Include the fo	ollowing additional items:
1	Information Form with approval and signature of local planning department (must be an original)
or signed	
Provide th	ne legal description of: (1) the property from which the water is to be diverted, (2) any property
	y the proposed ditch, canal or other work, and (3) any property on which the water is to be used as on the map.
Fees - An	nount enclosed: \$ 2040
See the D	epartment's Fee Schedule at <a href="https://www.oregon.gov/owrd">www.oregon.gov/owrd</a> or call (503) 986-0900.
Map that	includes the following items:
	Permanent quality and drawn in ink
	Even map scale not less than $4'' = 1$ mile (example: $1'' = 400$ ft, $1'' = 1320$ ft, etc.)
	North Directional Symbol
	Township, Range, Section, Quarter/Quarter, Tax Lots
	Reference corner on map
Ø	Location of each diversion, by reference to a recognized public land survey corner (distances north/south and east/west)
	Indicate the area of use by Quarter/Quarter and tax lot identified clearly.
	Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery
Ø	Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)

Note: In addition to a groundwater application, a standard reservoir application is required to store groundwater in a reservoir. If an applicant proposes to divert water from a reservoir, a surface water application is also required.

> RECEIVED APR 22 2019

# 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. 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 \$260. 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 <u>public notice</u> of the application in the weekly notice <u>published</u> by the Department at <u>www.oregon.gov/owrd</u>. The public comment period is 30 days from <u>publication</u> 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 \$410.00 for the applicant and \$810.00 for non-applicants. Protests are filed on approximately 10 percent 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 can issue a Final Order within 60 days of the close of the period for receiving protest. If the application is approved, a permit is issued. The permit specifies the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate

RECEIVED

APR 2 2 2019

# Land Use Information Form



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 503-986-0900 www.oregon.gov/OWRD PD19-0411

# 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 groundwater 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.

Land Use Information Form Page 1 of 3

APR 2 2 2019

OWRD

# **Land Use Information Form**



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 503-986-0900 www.oregon.gov/OWRD

A .	-	-1	1	•	n	
A	М	μ,	uc	а	ш	

Amy Doerfler for KZA Properties LC	PHONE (HM)
PHONE (WK) 769-2205 CELL 503-887-6652	FAX
12333 Silver Falls Huy SE	
Humsville OR 97325 E-MAIL* amy edoe	erflerfarms.con

## 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:
105	2W	20	SE NW	200	EFU	Diverted	Conveyed	Used	Irrigation
105	2W	20	SW NW	300	EFU	Diverted	Conveyed	Used	
						Diverted	☐ Conveyed	☐ Used	8
						Diverted	Conveyed	Used	

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

# **B.** Description of Proposed Use

Type of application to be filed with the Water Resources Dependent to Use or Store Water Water Right Transfer Allocation of Conserved Water Use License	Permit Amendment or Groundwater Registration Modification
Source of water: Reservoir/Pond Groundwater	Surface Water (name)
Estimated quantity of water needed: 130	☐ cubic feet per second ☐ gallons per minute ☐ acre-feet
Intended use of water:	☐ Industrial ☐ Domestic for household(s)  ☐ Instream ☐ Other
Briefly describe:	
Note to applicant: If the Land Use Information Form canno	t be completed while you wait, please have a local government

**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.

Land Use Information Form Page 2 of 3

**RECEIVED** 

APR 2 2 2019

# 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.

<u>Please</u>	check	the	appropriate	box	below	and	provide	the	req	uested	inform	<u>iation</u>

- ☐ 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:		
		Obtained Denied	☐ Being Pursued ☐ Not Being Pursued	
F .		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
	19 <sub>1</sub> P	Obtained Denied	☐ Being Pursued ☐ Not Being Pursued	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
		Obtained Denied	☐ Being Pursued ☐ 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.

Jennifer Cepello		TITLE: Ass. Danner
SIGNATURE	PHONE: 54)-967-3616	DATE: 4/22/19
GOVERNMENT ENTITY LINE COU	nty	

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: Signature: Phone: Date:

Land Use Information Form Page 1 of 3

APR 2 2 2019

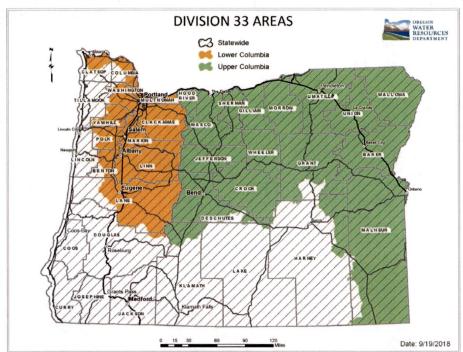
This page left intentionally blank.

APR 2 2 2019

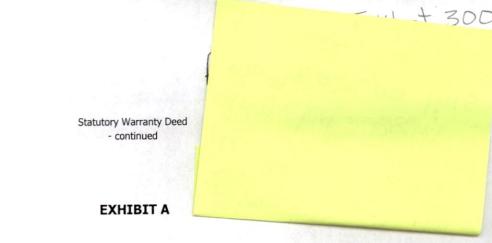
OWRD

APR 222

Figure 1: Map of Division 33 Areas



For more detailed information, click on the following link and enter the TRSQQ or the Lat/Long of a POA and click on "Submit" to retrieve a report that will show which section, if any, of the Division 33 rules apply: <a href="https://apps.wrd.state.or.us/apps/misc/lkp\_trsqq\_features/">https://apps.wrd.state.or.us/apps/misc/lkp\_trsqq\_features/</a>



APN: R0036380

LEGAL DESCRIPTION:

PARCEL I:

BEGINNING AT THE SOUTHWEST CORNER OF THE NORTHEAST QUARTER OF SECTION 20, TOWNSHIP 10 SOUTH, RANGE 2 WEST OF THE WILLAMETTE MERIDIAN; AND RUNNING THENCE NORTHERLY ALONG THE WEST LINE OF SAID NORTHEAST QUARTER 2547.18 FEET TO A 5/8 INCH IRON ROD WHICH IS 75.0 FEET SOUTH OF THE NORTHWEST CORNER OF SAID NORTHEAST QUARTER OF SECTION 20; THENCE SOUTH 82° 46' EAST 157.0 FEET TO A 1 1/2 ANGLE IRON; THENCE NORTH 89° 47' EAST 153.48 FEET TO A 3/4 INCH PIPE; THENCE SOUTH 82° 07' EAST 226.2 FEET TO A 5/8 INCH ROD; THENCE SOUTH 66° 18' EAST 127.0 FEET TO A 5/8 INCH IRON ROD; THENCE SOUTH 89° 45' EAST 1505.5 FEET TO A POINT 176.5 FEET SOUTH AND NORTH 89° 45' WEST 512.5 FEET FROM THE NORTHEAST CORNER OF SAID SECTION 20; THENCE SOUTHERLY PARALLEL WITH THE EAST LINE OF SAID SECTION 20, A DISTANCE OF 425.0 FEET; THENCE SOUTH 89° 45' EAST 512.5 FEET TO THE EAST LINE OF SAID SECTION 20; THENCE SOUTHERLY ALONG SAID EAST LINE TO THE SOUTHEAST CORNER OF THE AFOREMENTIONED NORTHEAST QUARTER OF SECTION 20; THENCE WESTERLY ALONG THE SOUTH LINE OF SAID NORTHEAST QUARTER TO THE POINT OF BEGINNING.

SAVE AND EXCEPT THAT PORTION LYING WITHIN THE ABOVE DESCRIBED TRACT CONVEYED TO LINN COUNTY BY DEED RECORDED SEPTEMBER 6, 1977 IN VOLUME 176, PAGE 765, MICROFILM RECORDS.

ALSO EXCEPT: BEGINNING AT THE SOUTHWEST CORNER OF THE NORTHEAST QUARTER OF SECTION 20, TOWNSHIP 10 SOUTH, RANGE 2 WEST OF THE WILLAMETTE MERIDIAN; AND RUNNING THENCE EAST, ALONG THE SOUTH LINE OF SAID NORTHEAST QUARTER 645 FEET TO THE CENTERLINE OF THE PRESENT CHANNEL OF THOMAS CREEK; THENCE NORTH ALONG SAID CENTERLINE 200.0 FEET; THENCE NORTH 27° 30' EAST 525 FEET, MORE OR LESS, TO THE SOUTHERLY RIGHT OF WAY LINE OF THE COUNTY ROAD AS NOW CONSTRUCTED; THENCE SOUTHWESTERLY ALONG SAID RIGHT OF WAY TO THE WEST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 20; THENCE SOUTH, ALONG SAID WEST LINE, 120 FEET, MORE OR LESS, TO THE POINT OF BEGINNING.

#### PARCEL II:

BEGINNING AT THE SOUTHWEST CORNER OF THE NORTHEAST QUARTER OF SECTION 20, TOWNSHIP 10 SOUTH, RANGE 2 WEST OF THE WILLAMETTE MERIDIAN, LINN COUNTY, OREGON; AND RUNNING THENCE WEST 70.0 FEET; THENCE NORTHERLY 39.73 CHAINS, MORE OR LESS, TO A POINT 65.0 FEET WEST OF THE NORTHWEST CORNER OF THE NORTHEAST QUARTER OF SAID SECTION 20; THENCE EAST 65.0 FEET TO THE NORTHWEST CORNER OF THE NORTHEAST QUARTER OF SAID SECTION 20; THENCE SOUTH, ALONG THE WEST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 20, A DISTANCE OF 39.75 CHAINS, MORE OR LESS, TO THE POINT OF BEGINNING.

SAVE AND EXCEPT THAT PORTION THEREOF LYING SOUTH OF THE NORTH LINE OF THE EXISTING COUNTY ROAD.

RECEIVED

Page 3 of 4

APR 22 2019

9-18818 OWRD

ALSO SAVE AND EXCEPT THAT PORTION LYING WITHIN THE ABOVE DESCRIBED TRACT CONVEYED TO LINN COUNTY BY DEED RECORDED SEPTEMBER 06, 1977, IN VOLUME 176, PAGE 765, MICROFILM RECORDS.

#### PARCEL III:

COMMENCING AT THE NORTHWEST CORNER OF SECTION 20, TOWNSHIP 10 SOUTH, RANGE 2 WEST OF WILLAMETTE MERIDIAN, LINN COUNTY, OREGON, AT A POINT IN THE CENTER OF THE COUNTY ROAD; THENCE SOUTH ALONG THE CENTER OF SAID COUNTY ROAD TO A POINT IN THE CENTER OF A COUNTY ROAD ON THE CENTER LINE OF SAID SECTION 20; THENCE EAST ALONG SAID COUNTY ROAD ALONG THE CENTER LINE OF SAID SECTION 20, TO A POINT 100 RODS EAST OF THE WEST LINE OF SAID SECTION 20; THENCE NORTH 160 RODS TO THE NORTH LINE OF SAID SECTION 20; THENCE WEST 100 RODS TO THE PLACE OF BEGINNING.

RECEIVED

APR 22 2019

OWRD

#### Exhibit "A"

Real property in the County of Linn, State of Oregon, described

Beginning at a stone on the North line of Section 20, Township Meridian, in Linn County, Oregon, said stone being 25 chains Ea 20; thence running Southerly 40 chains; thence South 89°51'17

thence North 0°15'55" East 527.00 feet to a 5/8 inch iron rod; thence South 89°51'17" East 418.50 feet to a 5/8 inch iron rod; thence Northerly 2,091.68 feet to a point 65.0 feet West of the Northeast corner of the Northwest 1/4 of said Section 20; thence Westerly 14.25 chains to the point of beginning.

EXCEPTING THEREFROM: Beginning at a 5/8 inch iron rod, said rod being North 89°51'17" West 488.50 feet from a 1 1/4 inch iron pipe at the center of Section 20, Township 10 South, Range 2 West of the Willamette Meridian, in Linn County, Oregon; thence North 0°15'55" East 527.00 feet to a 5/8 inch iron rod; thence South 89°51'17" East 418.50 feet to a 5/8 inch iron rod; thence South 0°15'55" West 382.40 feet to the approximate North right-of-way of County Road Number 620; thence South 24°21'35" West 29.17 feet along the approximate North right-of-way of said county road to the point of curvature of a 238.73 foot radius curve to the right; thence a long chord of South 50°53'45" West 186.50 feet along said curve to a point on the South line of the Northwest 1/4 of Section 20; thence North 89°51'17" West 262.41 feet to the point of beginning. Also beginning at the center of Section 20; thence North 89°15'17" West 96.65 feet to the approximate South right-of-way of County Road Number 260; thence along the approximate South right-of-way of said road along a 268.73 foot radius curve to the left a long chord of North 36°53'01" East 116.54 feet; thence North 24°21'35" East 65.76 feet to a point on the approximate South right-of-way of County Road Number 620; thence South 0°09'21" West 153.37 feet to the point of beginning.

NOTE: This legal description was created prior to January 1, 2008.

APR 2 2 2019

OWRD

Claim:GR 2391 \*

Oregon Water Resources Department Water Rights Information Query

Claim:GR 2391 \*

₩ Main

Help

3 Return

Contact Us

+

**Contact Information** 

(Click to Collapse...)

Workflow (Click to Collapse...)

well #1

▼ Current contact information

K 2 A PROPERTIES LLC AMY DOERFLER
12333 SILVER FALLS HWY AUMSVILLE, OR 97325

▼ Prior contact information

R P RICHARDSON ▶ RT 2 BOX 385 ALBANY, OR 97321

Water Right Information (Click to Collapse...)

Status: Non-Cancelled

County: Linn

File Folder Location: Salem Watermaster District: 16

**Scanned Documents** 

(Click to Expand...)

Point(s) of Diversion

(Click to Collapse...)

▼ Claim: GR 2391 document

- Claim Date: n/a
- View right with Web Mapping
- View Places of Use from Water Rights in the Same Area

RECEIVED APR 22 2019

OWRD

lacktriangledown

+

▶ POD 1 - WELL 1 > THOMAS CREEK (View Groundwater Site LINN0004221)

Place(s) of Use

(Click to Collapse...)

Add TRS grouping

Use - IRRIGATION (Primary) - 47.0 acres; Priority Date: 12/31/1950

Water Right Genealogy (Click to Collapse...)

No genealogy records available for this water right, try the family link below instead.

https://apps.wrd.state.or.us/apps/wr/wrinfo/wr\_details.aspx?snp\_id=27208

1/2

#### Water Right Research Query



Main Help Return Contact Us

Claim:GR 2391 \*

**POD Description** 

R P RICHARDSON RT 2 BOX 385 ALBANY, OR 97321

POD 1 - WELL 1 > THOMAS CREEK Name:

T-R-S-QQ: 10.00S-2.00W-20-SW NW

Location Description: 1914 FEET SOUTH AND 957 FEET EAST FROM NW CORNER, SECTION 20

POD Uses (Click to Collapse...)

**IRRIGATION** (Primary)

<b>Priority Date</b>	Max Rate (cfs)	Rate (cfs)	Max Volume (af)	Volume (af)	Rate/Acre	Duty	Start Date	<b>End Date</b>	Remarks
12/31/1950	0.9269	0.9269					3/1	10/31	

#### Search Criteria

Ground Water

Type of Water Right: Surface Water

✓ Storage

Distance from Stream(ft.):

Include Supplemental

Day in Year Month: 6 ▼ Day: 1

Priority Date 12/31/1950 ▼

Comparison Type Junior

Direction Upstream

Use Category (select All /None ):

Agriculture Domestic

✓ Fish ✓ Industrial

Irrigation ✓ Instream

Livestock Mining

Miscellaneous Municipal

Power Recreational

✓ Storage ✓ Wildlife

Search

## RECEIVED

APR 2 2 2019

# Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:	
I, R. P. Richardson	
of Rt. 2, Box 385, Albany	County of Linn
State of, do hereby ma of a right to appropriate ground water.	ake application for a certificate of registration as evidence
1. Source from which water is withdrawn is	Pump Will No. 1 (Towing well, pump well, infiltration trench, or tunnel)
2. Location is: 3 miles SE of Jefferson	n, Ore gon
and is more particularly described as follows:	
(a) 1911; S. and 957; E. of NW co	orner S. 20, T. 10 S., R. 2 W
being within SW2 of NW2	of Sec. 20 , Twp. 10.8 , Rge. 2
or. (b) within limits of recorded platted prope	
in Lot Block of	
	(Name of plat or addition)
(If within city or town, give name) County of Linn	950 , , , , , , , ,
3. Construction Work was begun on	(Date); was completed on 1950
and the ground water claimed was first used for the	purposes set out below on
from 1950 to present (Date)  4. Quantity of water claimed and used is	(Commonary & Internationally)
5. Purpose or Purposes for which water is us	Irrigation
3. Purpose of Purposes for which water is us	· · · · · · · · · · · · · · · · · · ·
	icipal, manufacturing, industrial/setc.)
6. Description of Well: Depth 30 fe	(Dug or drilled)
diameter	t well site 250 (As near as known). feet mean sea level.
Depth to water table feet.	3
7. Capacity of Well:600 g.p.m. with	19 feet drawdown.
g.p.m. with	feet drawdown.
Date of test 1950	
If Flowing Well: Measured discharge	g.p.m. on
Shut-in pressure at ground surface	The period in on
	(Date)
Water is controlled by	(Cap, valve, etc.)
	All the second of the second

RECEIVED

APR 22 2019

	inch diameter	steel casing		n . : Q	to 30	fee
	inch diameter			n	to	fee
	inch diameter		fron	a	to5	fee
	inch diameter		fron	n	to	fee
1		ioe, plug, adapter, line	r or other details:		1.10	
1		1		• •		
9. Peri	orated Casings o	r Screens:				
	Slot perforat	ions	1	from 20	to 30	
*	(Number per foot as	od size of perforations, or describ	e screen)		to	N.
1 1 1					to	
10	- 4 W-P - T				to	
and dept	t of Well: (Desc h as indicated.)	ribe each stratum or	formation clearly, indica	te if water bear		
		MATERIAL	13.6	Thickness (Feet)	Depth to	et)
	Not available		1			,
		0	1			11.
					14.	
100			1.2			
1	the second second					11:
1			March 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		F 25 W	
			1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			
			+	•		,
1						, ,
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
						*
				4		
				4		
	•					
	•					

# **RECEIVED**

APR 22 2019

			or open		
			ft. Minimum depti		
Botte	m width	#L	Discharge	g.p.m. Date of test	
12. Tanı	el: Type of	lining			
Dime	ensions:		(Length, course,	and cross sectional size)	
Posit	ion of water	bearing str	atum with reference to p	ortal of tunnel	
1//					
Log o	of tunnel: (I f materials,	receding to	ble for log of well may	be used, if desired. G	ive footage from port
	ping Equipm		,		WELL WILL
1 4	Acres to the		centrifugal	\ \hat{\alpha}	. h50
	ш.р	H. P. El	(Make, t)	Capaci	ty g.p.r
(0)	dotor			horsepower)	
14. Loca	tion of area	rrigated or	to be irrigated, or place	of use if for purposes	other than irrigation.
ownship th or South	Range E. or W. of Williamette Meridian	Section	Porty-acre Tract	Number Acres To Be Irrigated	Date of Reclamation
0 S	2 <b>T</b>	20	NW of NW	38.0	1950
0 S	2 W	20	NET of NWT	9.0	1950
			A STATE OF THE STA	47.0	
				Part Marine	
			1		
	1.1		1		
			1000		
			13/3		
			The sect of		
1. [1. ]		6.1			
/			\$ H		
		100		•	
		7.	T		
15. If the for a perr	ground wate nit, permit, o	r supply is ertificate or	supplemental to an exist adjudicated right to app	ing water supply, iden propriate water made of	tification of any appli r held by the registrant
			11/1		

APR 2 2 2019

OWRD

	Towns		Range .	'2 ▼	, w.s	1.	× .	
Г	T		T	1				
				ļ				•
	1		EO					
	-		-	-2	0-	-		
		1. 1. 1. 1. 1.	B. +					
- l			-	1.7				
-	-							
				1.4				
	Locate	well and acreag	e of irrig	ated lar	d on plat.			
	450	Scale: 2	2" — 1 M	ile				
STATE OF OREGON			1			· · ·		
County of LINN	1		} ss.	. e e				
Subscribed and sworn					Les	ure of Registr	nat) , 19	in
My commission expires								
(SEAL)		į.		V.	MOTARY ly Commiss	PUBLIC H	OR OREGON	ist,
	CE	BTIPICATE O	F REGIS	TRATI	ON		E.	
STATE OF OREGON								
County of Marion		1.00				11	7	
This is to certify that	the forego	oing Registrati	on State	ment w	vas receiv	red in th	e office o	f the
Engineer on the 9/ day	of Q	uly	1935	at S	2:00	o'clock	A. M	d Had
duly recorded in said office in	Pools No	10	of Posis		04-4		62 0	id has
duly recorded in said office in	BOOK NO		of Regist	ration :	Statement	s on pag	· On-	2.6
		A				4.5		
					-			
Witness my hand this .	109	day of Mar	ch	CI.	19.59	4	7 . 7	
3.5				h	WID	te Engineer)	Lylin	/
\$17.55			Rv ·			A	/	
						(Deputy)		

RECEIVED APR 22 2019 OWRD

Claim:GR 2392 \*

View Places of Use from Water Rights in the Same Area

Workflow (Click to Collapse...)

View right with Web Mapping

Date: n/a

▼ Claim: GR 2392 document , paper map

O Help

3 Return

Contact Us

Well #2

+

Contact Information

(Click to Collapse...)

**▼** Current contact information

K 2 A PROPERTIES LLC AMY DOERFLER 12333 SILVER FALLS HWY AUMSVILLE, OR 97325

▼ Prior contact information

R P RICHARDSON ▶ RT 2 BOX 385 ALBANY, OR 97321

Water Right Information (Click to Collapse...)

Status: Non-Cancelled

County: Linn

File Folder Location: Salem Watermaster District: 16

**Scanned Documents** 

(Click to Expand...)

Point(s) of Diversion

(Click to Collapse...)

► POD 1 - WELL 2 > THOMAS CREEK (View Groundwater Site LINN0004219)

Place(s) of Use

(Click to Collapse...)

RECEIVED

APR 22 2019

OWRD

▶ Use - IRRIGATION

(Primary) - 39.0 acres; Priority Date: 4/30/1955

Water Right Genealogy (Click to Collapse...)

No genealogy records available for this water right, try the family link below instead.

1/2

+

lacktriangledown

Add TRS grouping

1/29/2019

#### Water Right Research Query



Main O Help 3 Return Contact Us

Claim:GR 2392 \*

**POD Description** 

R P RICHARDSON RT 2 BOX 385 ALBANY, OR 97321 Name: POD 1 - WELL 2 > THOMAS CREEK

T-R-S-QQ: 10.00S-2.00W-20-NW NW

POD Uses (Click to Collapse...)

**IRRIGATION** (Primary)

<b>Priority Date</b>	Max Rate (cfs)	Rate (cfs)	Max Volume (af)	Volume (af)	Rate/Acre	Duty	Start Date	<b>End Date</b>	Remarks
4/30/1955	0.9269	0.9269					3/1	10/31	

#### Search Criteria

Ground Water

Type of Water Right: Surface Water

✓ Storage

Distance from Stream(ft.):

Include Supplemental

Day in Year Month: 6 ▼ Day: 1

Priority Date 4/30/1955

Comparison Type Junior

**Direction** Upstream

Use Category (select All /None ):

Agriculture Domestic

Fish ✓ Industrial

Irrigation ✓ Instream

Livestock Mining

Miscellaneous Municipal Power Recreational

✓ Storage ✓ Wildlife

Search

## RECEIVED

APR 2 2 2019

# Registration Statement Certificate No. GR - 2273

## OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:

	Rt. 2, Bax 38	5, Albany			County of	Linn	
	CMailing	address) . 2					
ate of	Oregon		hereby m	ake application	on for a certifica	te of registrat	ion as evidenc
	to appropriate gr						•
1. 8	Source from which	h water is wi	thdrawn is	Pump We	11 No. 2	nfiltration trench, o	r turnet)
2. 1	Location is: 3 mi	les SE of	Jefferson	Oregon			
				ale distance and dh	ection from nearest city	or town)	
id is moi	re particularly des						5 No.
. (	(a) 924' S. an	d 957' E.	of NW cor	ner S. 20,	T. 10 Sb, R.	2 W. bdivision)	
ing with	nin 18 of 181				, Twp		ge. 2 T
	Comen	iest legal eubdivisio				(N, or.5.)	(E, or W.)
•	(b) within limits	of recorded p	latted prop	erty, town or	city:		
Lot	, Block	of			Name of plat or addition		
		County o	Linn		Name of plat of souldoo		
(II within	city or lown, give name)	County o	•				
3. (	Construction Worl	was begun	on April	1955	; was complet	ted onApr	(Date)
d the or	ound water claim	ed was first			t out below on	May 1955	
- mic 8.			used for the	e purposes se			
	AND THE PERSON IS			1.34	. out below on	(De	te);
nce whic	ch time the water	has been use	edcont	1.34	(Continuously or interm		te);
Va	ch time the water	has been use	edcont	1.34			te)
om Ma	ch time the water y 1955	has been use to present	time	inuously	(Continuously or intermi	(tently)	
om 14/a	th time the water y 1955 (Date) Quantity of water	has been use to present	time	inuously	(Continuously or intermi	(tently)	
om	th time the water y 1955 (Date) Quantity of water ear.	to present claimed and	time Date) used is	inuoualy	(Continuously or intermi	(tently)	
om	th time the water y 1955 (Date) Quantity of water	to present claimed and	time Date) used is	inuoualy	(Continuously or intermi	(tently)	
om	th time the water y 1955 (Date) Quantity of water ear.	to present to claimed and see for which	time  time  used is 'water, is u	hl6	(Continuously or interm	(tently)	
4. (et per ye	ch time the water y 1955  (Deep) Quantity of water ear. Purpose or Purpos	to present to present claimed and ses for which	time  pate) used is	hi6	(Continuously or intermgallons per	minute: 1	
om 14. ( 4. ( et per y	th time the water y 1955 (Date) Quantity of water ear.	to present to present claimed and ses for which	time  pate) used is	hi6	(Continuously or intern) gallons per gation Drilled	minute: 1	
4. (et per ye	ch time the water y 1955  (Deep) Quantity of water ear. Purpose or Purpos	has been use to present claimed and claimed and ses for which	ed	hiló hiló Irri mesel manufactur (cet. Type	gallons per gation  gation  Drilled	minute;	
4. (et per y	ch time the water y 1955 (Dess) Quantity of water ear. Purpose or Purpos Description of We	has been use to present claimed and claimed and ses for which	ed	hiló hiló Irri mesel manufactur (cet. Type	gallons per gation  gation  Drilled	minute;	17.0 act
4. (et per y 5. 1 6. 1 iameter epth to	Chess (Dess) Quantity of water ear. Purpose or Purpose Description of We inches water table	to present to present claimed and claimed and sees for which (Doppedie li Depth	time  pate) used is water is u  trustion mu  30 of ground  t	h16 ised Irri eef Type at well site	(Continuously or intermity or i	minute;	17.0 act
4. (et per y 5. 1 6. 1 ameter	ch time the water y 1955 (Dess) Quantity of water ear. Purpose or Purpos Description of We	to present to present claimed and claimed and sees for which (Doppedie li Depth	time  pate) used is water is u  trustion mu  30 of ground  t	h16 ised Irri eef Type at well site	gallons per gation  gation  Drilled	minute;	17.0 act
4. (et per y 5. 1 6. 1 ameter	Chess (Dess) Quantity of water ear. Purpose or Purpose Description of We inches water table	to present to present claimed and claimed and sees for which (Doppedie li Depth	time  time  used is  water is u  tripation mu  g.p.m. with	hi6 hi6 Irri neigel, manufactur teef. Type at well site	gallons per gation  Ing. Industrial, etc.)  Drilled  250  (As near as p.	minute: 1.  (bus or drilled)  feet	17.0 act
4. (et per ye. 5. 1 6. ! ameter epth to 7.	ch time the water y 1955  Quantity of water ear.  Purpose or Purpose  12 inche water table  Capacity of Well:	to present to present to present to claimed and claimed and sees for which the Depth	time  time  used is  water is u  tripation mu  g.p.m. with	hi6 hi6 Irri neigel, manufactur teef. Type at well site	(Continuously or intermity or i	minute: 1.  (bus or drilled)  feet	17.0 act
4. (et per ye. 5. 1 6. ! ameter epth to 7. !	Chess (Dess) Quantity of water ear. Purpose or Purpose Description of We inches water table	to present to present to present to claimed and claimed and sees for which the Depth	time  time  used is  water is u  tripation mu  g.p.m. with	hi6 hi6 Irri neigel, manufactur teef. Type at well site	gallons per gation  Ing. Industrial, etc.)  Drilled  250  (As near as p.	minute: 1.  (bus or drilled)  feet	17.0 act
4. (et per y. 5. 1 6. 1 ameter	ch time the water y 1955  Quantity of water ear.  Purpose or Purpose  12 inche water table  Capacity of Well:	to present to present to present to claimed and claimed and sees for which ll: Depth	time  time  vater is u  water is u  reference in the second of ground of gro	h16 h16 Irri ised Irri ideal, manufacture leef. Type at well site	gallons per gation  gation  Drilled  250  (As near as possess of the control of t	minute: 1.  (bus or drilled)  feet	17.0 act
4. (et per y. 5. 1 6. ] ameter epth to 7.	ch time the water y 1955 (Desc) Quantity of water ear. Purpose or Purpose 12 inches water table Capacity of Well:	to present	time Date  used is water is u  trianton mu  of ground  t. g.p.m. with	h16 h16 lsed Irvi leef. Type at well site	(Continuously or interm gation gation  Drilled 250 (As near as a) feet drawdown. feet drawdown.	minute;l.  (Dug or dellar)  feet	17.0 act
om 4. (et per y. 5. 1 6. 1 ameter epth to 7. 1	Capacity of Well:  Date of test	to present	time Date) used is water is u water is u of ground t. g.p.m. with	h16 h16 lsed Irvi leef. Type at well site	(Continuously or interm gation gation  Drilled 250 (As near as a) feet drawdown. feet drawdown.	minute;l.  (Dug or dellar)  feet	17.0 act
om 4. (set per y. 5. 1 6. 1 iameter repth to 7. 1	ch time the water y 1955 (Desc) Quantity of water ear. Purpose or Purpose 12 inches water table Capacity of Well:	to present	time Date) used is water is u water is u of ground t. g.p.m. with	h16 h16 lsed Irvi leef. Type at well site	gallons per gation  gallons per gation  Drilled  250  (As near as jo feet drawdown feet drawdown	minute;l.  (Dug or dellar)  feet	17.0 act

**RECEIVED** 

APR 22 2019

**OWRD** 

9-18818

inch diameter steel casing	from	0 to	30
inch diameter	. 10	to	
incit diameter			195
	from	to	
inch diameter			
ibe and show depth of shoe, plug, adapter, liner or othe	r details:		
		•••••	
· · · · · · · · · · · · · · · · · · ·			
9. Perforated Casings or Screens:			
Slot perforations	from	n20	to 30
(Number per foot and size of perforations, or describe screen)			•
	fror		to
	fror	n	to
<del>*                                    </del>	fror		to
<ol> <li>Log of Well: (Describe each stratum or formation and depth as indicated.)</li> </ol>	clearly, indicate if	water bearin	g, and give th
The state of the s			100
NATERIAL	,	Thickness (Feet)	Depth to Botto
\	1		
Not available			
		•	
	7		

# RECEIVED

APR 2 2 2019

			or open		
200		14		ft. Maximum	
		A Color of the color	성지 않는 바이 맛이 맛이 그 사이를 보고 있다.	g.p.m. Date of test	
	4	lining			
	ensions:	New York	(Length, course, s	and cross sectional size)	
Posi	tion of water	bearing stra	tum with reference to po	ortal of tunnel	
	4.9			8	
Log character	of tunnel: ()	Preceding tal as pertinent.	ble for log of well may b	e used, if desired. Give	footage from por
Secretary of the St.	ping Equipm				
	5		Centrifugal	Capacity	150 ° an
	1 1 1	0 H. P. Kl	Offake, tr	pe and size) Capacity	В.Р
			(Type and	harsepower)	
14. Loca	tion of area	irrigated or	to be irrigated, or place	of use if for purposes other	er than irrigation.
Township forth or South	E. or W. of Willamette Meridian	Section	Forty-sens Tract	Number Acres To Be Irrigated	Date of Reclamation
10 S	2 W	. 20	SW1 of NW1	30.0	<b>Уау 1955</b>
10 S	2 W	20	SET of NWI	8.0	
10 S	2 W	'2ổ	NW of SW	•75	
10 s	2 ₩	20.	NE4 of SW4		
				39.00	
				·	
: : X . X					
17.14					
-A-1					
10.0					
•					
				•	
	177				
				7,	
y.					
1.	ground wat			ng water supply, identific ropriate water made or he	
		certificate or	adjudicated right to ann		

**RECEIVED** 

APR 2 2 2019

	Township		Range	.2 ₩	, W.	M.			
Г			D 0						
· · · ·			7	3.					
			1.24	2	0			·	1,50
	1.		100						
\					,				
		1		T					
ļ.									
									7
L				21.25					
	Locate well a		e of irrig		nd on pla	ıt.			
TATE OF OREGON	- 1		ss.						
ounty of LINN I. R. P. Rich			,			. 9			
Subscribed and swor	n to before me th	is _/-)	day of	<i>V</i>	(810)	nature of Re	(atrent)		
ly commission expires	1.11.31	13760				(Notary Pub	ue)		
SEAL)						UBLIC F			
						ion Dabits			
	CERTIF	TCATE O	F REGI	STRAT	ION		4	*	
TARE OF ODECOM					•		1	•	
TATE OF OREGON	SS.			-					
This is to certify th	at the foregoing	Registrat	ion Stat	ement	was rec	eived in	the off	ice of th	e State
ngineer on the 2/ d	ay of July	-	, 19.55	, at	2:00	o'cloc	A	M. and h	as been
uly recorded in said office	. 0								
			1. 10		1				
Witness my hand thi	is 10th day	of Ma	rch .			59	, ii	4	4
	day			-	TIND	(1.)	Sta	Wie	
\$16.35	3					(State Engin	er)	7	
	, , , , , , , , , , , , , , , , , , ,	4	Ву			(Deput	,		

RECEIVED APR 22 2019 **OWRD** 

STATE OF OREGON	WELL I.D. LABEL# L 134778
WATER SUPPLY WELL REPORT	START CARD # 1044664
(as required by ORS 537.765 & OAR 690-205-0210)	ORIGINAL LOG#
(1) LAND OWNER	
(1) LAND OWNER Owner Well I.D. 6053 First Name Amy Last Name Doerfler	
Company K2A Properties LLC	(9) LOCATION OF WELL (legal description)
Address 12333 Silver Falls Hwy. SE	County         LINN         Twp 10         S         N/S         Range 2         W         E/W WM           Sec         20         NW         1/4 of the         NW         1/4         Tax Lot         300
City Aumsville State OR Zip 97325	Sec 20 NW 1/4 of the NW 1/4 Tax Lot 300
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number         Lot           Lat         o           " or         DMS or DD
Alteration (complete 2a & 10) Abandonment(complete 5a)	Lat         °         '         " or         DMS or DD           Long         °         " or         DMS or DD
(2a) PRE-ALTERATION	Long " " or DMS or DD
Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well     Nearest address
Casing:	38331 Densmore Dr Jefferson, OR 97352
Material From To Amt sacks/lbs	
(3) DRILL METHOD	(10) STATIC WATER LEVEL
Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi) + SWL(ft)
Reverse Rotary Other	Existing Well / Pre-Alteration
	Completed Well 09-05-2019 5 X 11
(4) PROPOSED USE Domestic Irrigation Community	Flowing Artesian? Dry Hole?
Industrial/ Commercial Livestock Dewatering	WATER BEARING ZONES Depth water was first found 18
ThermalInjectionOther	SWL Date From To Est Flow SWL(psi) + SWL(ft)
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)	
Depth of Completed Weil 110 ft.	09-03-2015 18 110 2,000
BORE HOLE SEAL sacks/	
Dia From To Material From To Amt lbs	
16 0 63 Bentonite 11 18 24 S	
12   63   110   Calculated   5.5	
Calculated 5.5	(11) WELL LOG Ground Elevation
How was seal placed: Method A B XC D E	Material From To
X Other Poured dry	Topsoil 0 2
Backfill placed from ft. to ft. Material	Cobbles & clay 2 5
Filter pack from ft. to ft. Material Size	Brown clay 5 18
Explosives used: Yes Type Amount	Gravel & sand         18         25           Gravel cemented         25         30
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	Gravel & sand 30 40
Proposed Amount Pounds Actual Amount Pounds	Cemented gravel 40 52
	Red clay 52 56
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Gravel cemented 56 60
12 X 1 63 250 X X	Clay w/some gravel 60 65
	Cemented gravel 65 95
	Red clay & gravel   95   105
	RECEIVED
	NEUEIVEU
Shoe Inside Outside Other Location of shoe(s)	Jones Drilling Co., Inc.
Temp casing X Yes Dia 16 From 0 To 63	29400 Santiam Hwy. JAN 3 1 2020
(7) PERFORATIONS/SCREENS	Lebanon, OR 97355
Perforations Method Torch cut	1-800-915-8388
Screens Type Material	Date Started 08-26-2019 Completed 09-05-2019
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/ creen Liner Dia From To width length slots pipe size	(unbonded) Water Well Constructor Certification
creen     Liner     Dia     From     To     width     length     slots     pipe size       Perf     Casing     12     19     63     .375     12     600	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 1411 Date 09-26-2019
(8) WELL TESTS: Minimum testing time is 1 hour	Signed
Pump	organica Company
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification
1,050 7 30 4	I accept responsibility for the construction, deepening, alteration, or abandonment
	work performed on this well during the construction dates reported above. All wor
	performed during this time is in compliance with Oregon water supply we construction standards. This report is true to the best of my knowledge and belief.
Temperature 61 °F Lab analysis Yes By	
Water quality concerns? Yes (describe below) TDS amount 170 From To Description Amount Units	License Number 1684 Date 09-26-2019
	Signed
	Contact Info (optional) jonesdrilling@hotmail.com
ORIGINAL - WATER RESOURCES I THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTM	DEPARTMENT MENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version: 0.95
	,

# Oregon Water Resources Department PUMP TEST FORM COVER SHEET

well Owner:	Well Location:	
Name: <u>Doerfler Farms</u>	Township: 10 S Range: 2	<del></del>
Address: 38331 Densmore	Section: 20 1/4: NW 1/16 NW	/ <sub>64</sub> : NE
County: Linn City: Jefferson State: OR Zip: 97352	Well depth: 110.0 Date drilled: 9/05	/2019
Original owner (from well log):	Owners well no. (If any):	
	POD ID:	<del></del>
Water Right Information:		
Application: Permit:	Certificate:	4. 1. 1.
Is this well listed on more than one water right?	yes if yes, list additional water righ	its below:
Application: Permit: Permit: Permit:	Certificate:	<del></del>
	Certificate:	
Pump Test:	MA-II 0	
Test Conducted by: <u>Justin Jones</u>	Well Owner?	Yes
Company: Jones Pump Company Address: 29400 Santiam Hwy.	Date of Test: 09/2	<i>AI2</i> 019
City: <u>Lebanon</u> State: <u>OR</u> Zi	p: 97355	-TIZO I O
Daytime phone: <u>541-367-2560</u>	31333	
Method of discharge measurement (see our brochure	for more information): Elementer	
Method of water-level measurement (pick one or enter	er other method used): Flootric tano	
Length of air line (if used):	Electric tape	
Pump type (pick one or enter other method used):	Camérificanal	
Was the pump test conducted during normal use of t	he well? Tyes Note:	
Are you aware of any wells, other than domestic or s		an tooted
well during the test or within 24 hours prior to the test		ie lesteu
If yes, give approximate distances to each and appro	ximate numping rate of each. If possible	indicate if
they were turned on or off during the test:	Amete pumping rate of edem. In poolisie	, maioato n
Is there a lake, stream or other surface water body w	ithin 1/2 mile of the tested well? Yes	If yes give
approximate distance from the well and approximate		
the well head. Approx. distance:ft /		ft
Well elevation is below surface water body.		
•		
Description of measuring point (e.g. top port of 1 inch	port pipe, west side)	
Measuring point distance below land surface	feet	<del></del>
		a a com la a fa un
Static water level measurements: (A minimum of t pumping begins at no less than 20 minutes apart):	nree measurements are required in the r	nour before
	eas. point Depth to water below la	_
10:35 am 12.00 10:55 am 12.00		
11:15 am 12.00		
Discharge measurements: (A discharge measuren		
once an hour during the test; additional measuremen		
Time Discharge Rate	Discharge Units (e.g. gpm, cfs, etc)	•
12:05 pm 1,200.00	gpm (gallons per minute)	
1:05 pm 1,050.00	gpm (gallons per minute)	RECEIVED
1,050.00	gpm (gallons per minute)	" The Colonia A Brill
1,050.00	gpm (gallons per minute)	JAN 3 1 2020
1,050.00	gpm (gallons per minute)	D 3 LUZU
Time pump turned on: Date 09/24/2019	Time <u>12:05 pm</u>	AMP
Time pump turned off: Date 09/24/2019	Time <u>4:05 pm</u>	OWRD
Total pumping time: 4 hours 0 min	nutes	
Note: Well must be idle for at least 16 hours prior to	the test.	
Additional forms can be obtained from our web site a	t: http://www.wrd.state.or.us	OWRD 2/9/2000
OLDINA DODAL		
Required Signature: (AVALIV MOVI)		

# **RECEIVED**

JAN 31 2020

## Oregon Water Resources Department

# **OWRD**

# **PUMP TEST DATA SHEET**

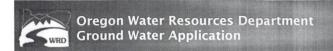
	OAAKD			F	Page of
Application:	P	ermit:	Certificate:	Poo	

All water-level measurements must either be in feet and inches, or feet and decimal fractions.

		Drav	vdown	Data				Recov	very Da	ata	
Date	Time	Time Since Pump Started (minutes)	Depth to Water Below Measuring Pt	Depth to Water Below Land Surface	Comments	Date	Time	Time Since Pump Stopped (minutes)	Depth to Water Below Measuring Pt	Depth to Water Below Land Surface	Comments
9/252019	12:05	0	12	11	1200		16:06	1	13	12	
	12:10	5	19,5	18.5	1050		16:07	2	12.25	11.25	
	12:15	10	19,5	18,5	1050	16964 acre feet					
	12:20	15	19.5	18.5	1050						
	12:30	25	19.5	18.5	1050	17010					
	12:40	35	19.5	18.5	1050	17070					
	12:45	40	19.5	18.5	1050	17087			- 01		
	13:00	55	19.5	18.5	1050	17105					
	13:15	70	19.5	18.5	1050	17161					
	13,30	85	19.5	18.5	1050	17200					
	13;45	100	19.5	18.5	1050	17251					
	14:00	115	19,5	18.5	1050	17300					
	14:15	130	19.5	18.5	1050	17340					
	14:30	145	19.5	18.5	1050	17394					
	14:45	160	19.5	18.5	1050	17430					
	15:00	175	19.5	18.5	1050	17491					
<del> , _, , .</del>	15:15	190	19,5	18.5	1050	17537					
	15:30	205	19.5	18.5	1050	17588					
	15:45	220	19.5	18.5	1050	17636					
	16:00	235	19.5	18.5	1050	17683					
	16:05	240	19.5	18.5	1050	17698					
										(0)	
								ļ	ļ		
		1									
**											

Additional forms can be obtained from our web site at: http://www.wrd.state.or.us

OWRD 2/9/2000



**Main** 

? Help

Return

Contact Us

Today's Date: Monday, April 22, 2019

10aay 0 2 a.o. 1101aay, 1 p. 1 = 2   2   10   10   10   10   10   10   1		×
Base Application Fee.		\$1,340.00
Number of proposed cubic feet per second (cfs) to be appropriated. (1 cfs = 448.83 gallons per minute)	.65	\$350.00
Number of proposed Use's for the appropriated water. (i.e. Irrigation, Supplemental Irrigation, Pond Maintenance, Industrial, Commercial, etc) *	1	
Number of proposed Ground Water points of appropriation. (i.e. number of wells) (include all injection wells, if applicable) **	2	\$350.00
Permit Recording Fee. ***		\$520.00
* the 1st Water Use is included in the base cost.  ** the 1st Ground Water point of appropriation is included in the base cost.  *** the Permit Recording Fee is not required when the application is submitted but, must be paid before a permit will be issued. It is fully refundable if a permit is not issued. If the recording fee is not paid prior to issuance of the Final Order, permit issuance will be delayed.	Recalculate	
Estimated cost of Permit Application		\$2,560.00

## OWRD Fee Schedule

Fee Calculator Version B20170117

RECEIVED

APR 22 2019

**OWRD** 

1 of 1 A - 18818

4/22/2019, 3:39 PM