

9090 #1960
Application for a Permit to Use
Ground Water



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

Water-Use Permit Application Processing

1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-310-0040 and OAR 690-310-0050 (www.oregon.gov/owrd/law). 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 \$350.00 for the applicant and \$700.00 for non-applicants. Protests are filed on approximately 10% of Proposed Final Orders. If a protest is filed, the Department will attempt to settle the protest but will schedule a contested case hearing if necessary.

6. Final Order Issued

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

RECEIVED BY OWRD

Application for a Permit to Use Ground Water



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

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant Information

NAME <u>Aaron Ward</u>		PHONE (HM) <u>541-899-3317</u>	
PHONE (WK)	CELL <u>541 301 7299</u>		FAX
ADDRESS <u>9090 Sterling Creek Rd</u>			
CITY <u>Jacksonville</u>	STATE <u>OR</u>	ZIP <u>97530</u>	E-MAIL* <u>aaronward79@yahoo.com</u>

Organization Information

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

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

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

Note: Attach multiple copies as needed

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

RECEIVED BY OWRD

By my signature below I confirm that I understand:

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

JAN 11 2016

SALEM, OR

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

Aaron Ward
Applicant Signature

Aaron Ward
Print Name and title if applicable

12/30/15
Date

Applicant Signature

Print Name and title if applicable

Date

For Department Use		
App. No. <u>G-18230</u>	Permit No. _____	Date _____

SECTION 2: PROPERTY OWNERSHIP

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

Yes

There are no encumbrances.

This land is encumbered by easements, rights of way, roads or other encumbrances.

No

I have a recorded easement or written authorization permitting access.

I do not currently have written authorization or easement permitting access.

Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).

Water is to be diverted, conveyed, and/or used only on federal lands.

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

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

#1

WELL NO.	NAME OF NEAREST SURFACE WATER	IF LESS THAN 1 MILE:	
		DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
100469	HuKill Hollow creek	660'	-80'
	Sterling creek	1800'	-120'
	Little Applegate R.	9400'	-300'

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 BY OWRD

05701-10

SECTION 3: WELL DEVELOPMENT, CONTINUED

Total maximum rate requested: 20 gpm (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

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

OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	PROPOSED USE			
										SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
#1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Jack 59411	<input type="checkbox"/>	6"	+2-18'	540-600'	0-18'	42' 1/9/10	granite-gray/green w/ qtz (see well log)	600'	20	32
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									

RECEIVED BY OWRD

JAN 11 2016

SALEM, OR

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

SECTION 4: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Nursery uses	Year-round	32 ac ft.

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: 3 Acres 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 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

A. Diversion and Conveyance

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

Pump (give horsepower and type): 3 hp Goulds variable speed w/ drive Submersible well pump

Other means (describe):

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water.

B. Application Method

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

drip

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 is needed for nursery uses. Drip tubing will be used to conserve water. A certified water meter will be used as approved

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

If you would like to store ground water in a reservoir, complete this section (*if more than one reservoir, reproduce this section for each reservoir*). A large approx 30000 gallon corrugated metal

Storage tank with liner will be built
Reservoir name: T1 Acreage inundated by reservoir: .19 ac

RECEIVED BY OWRD

JAN 11 2016

Use(s): ~~For irrigation~~ Nursery uses

Volume of Reservoir (acre-feet): .1 Dam height (feet, if excavated, write "zero"): NA

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

SECTION 7: USE OF STORED GROUND WATER FROM THE RESERVOIR

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

Annual volume (acre-feet): .1

USE OF STORED GROUND WATER	PERIOD OF USE
Production of vegetables & greenhouse vegetables Nursery uses	year-round use

SECTION 8: PROJECT SCHEDULE

Date construction will begin: ASAP
Date construction will be completed: ASAP
Date beneficial water use will begin: ASAP

SECTION 9: WITHIN A DISTRICT

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

Irrigation District Name	Address	
City	State	Zip

SECTION 10: REMARKS

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

RECEIVED BY OWRD

JAN 11 2016

Date _____

(For staff use only)



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

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

- SECTION 1: _____
- SECTION 2: _____
- SECTION 3: _____
- SECTION 4: _____
- SECTION 5: _____
- SECTION 6: _____
- SECTION 7: _____
- SECTION 8: _____
- SECTION 9: _____
- Land Use Information Form _____
- 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.
- Fees _____

MAP

- 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
- Location of each well, and/or dam if applicable, by reference to a recognized public land survey corner (distances north/south and east/west). Each well must be identified by a unique name and/or number.
- Indicate the area of use by Quarter/Quarter and tax lot clearly identified
- Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery
- Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)
- Other _____

RECEIVED BY OWRD
JAN 11 2016
SALEM, OR

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

WELL LABEL # L 100469

START CARD # 202925

(1) LAND OWNER Owner Well ID. _____
 First Name Aaron Last Name Ward
 Company _____
 Address 1609 South 2230 East
 City Salt Lake City State UT Zi 84108

(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 600 ft.

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
10	0	18	Bentonite Chips	0	18	8	S
6	18	600					

How was seal placed: Method A B C D E
 Other poured dry
 Backfill placed from _____ ft. to _____ ft. Material _____
 Filter pack from _____ ft. to _____ ft. Material _____ Size _____
 Explosives used: Yes Type _____ Amount _____

(6) CASING/LINER

Casing Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	6		2	18	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	4		5	600	160	<input 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

Perf	Casing/Screen Liner	Dia	From	To	Scr/slot width	Slot length	# of slots	Tele/ pipe size
		540	600		.125	6	120	

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
20	600	600	1

Temperature 57 °F Lab analysis Yes By _____
 Water quality concerns? Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
 County JACKSON Tw 39 S N/S Range 2 W E/W WM
 Sec 8 1/4 of e 1/4 Tax Lot 400
 Tax Map Number _____ Lot _____
 Lat _____ " or 42.18885 DMS or DD
 Long _____ " or -122.97185 DMS or DD
 Street address of well Nearest address
9090 Sterling Creek Road

(10) STATIC WATER LEVEL

Existing Well / Predeepening	Date	SWL (psi)	+ SWL (ft)
Completed Well	01-09-2010		42

Flowing Artesian? Dry Hole?
 WATER BEARING ZONES Depth water was first found 406

SWL Date	From	To	Est Flow	SWL (psi)	+ SWL (ft)
01-09-2010	390	406	2		42
01-09-2010	517	600	18		42

(11) WELL LOG Ground Elevation _____

Material	From	To
clay with sand	0	4
weathered shale	4	9
granite-gray	9	184
granite with rhyolite ribs	184	390
granite-gray/green with qtz	390	406
granite-gray/green	406	517
granite-gray/green with qtz	517	600

RECEIVED BY OWRD
 JAN 11 2016
 RECEIVED
 JAN 18 2010
 SALEM, OR WATER RESOURCES DEPT
 SALEM, OREGON

Date Started 01-09-2010 Completed 01-10-2010

(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 1478 Date 01-14-2010
 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 1478 Date 01-14-2010
 Password: (if filing electronically) _____
 Signed _____
 Contact Info (optional) _____

G-18230



JACKSON COUNTY DEVELOPMENT SERVICES

10 S Oakdale Ave, Room 100

Medford, OR 97501

Phone: 541-774-6927

Transaction Receipt

Record Number: 439-16-00029-ZON

Receipt Number: 233173

JCBuilding@jacksoncounty.org

<http://www.co.jackson.or.us/>

Address: 9090 STERLING CR RD, JACKSONVILLE, OR

Parcel Number: 39-2W-08-400

Receipt Date: 1/4/16

Fee Items Paid

DESCRIPTION	ACCOUNT CODE	AMOUNT PAID
Type I Counter Permit	3701040000.45105.1300	\$118.00
		\$118.00

Payment Summary

PAYMENT METHOD	PAYER	COMMENTS	AMOUNT PAID
Cash	AARON WARD	LUCS_FH	\$118.00
			\$118.00

RECEIVED BY OWRD

JAN 11 2016

SALEM, OR

6-19230



01616032201400046280030036

I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.

Christine Walker - County Clerk

Recording Requested By:

Jack Davis
DAVIS, HEARN, ANDERSON & TURNER, PC
515 East Main St.
Ashland, OR 97520

When Recorded Mail To:

Jack Davis
515 E. Main Street
Ashland, OR 97520

Mail Tax Statements To:

Aaron Ward
9090 Sterling Creek Rd
Jacksonville, OR 97530

BARGAIN AND SALE DEED

Aaron Ward conveys to Aaron Ward and Brittany L. Ward, husband and wife, all that real property situated in Jackson County, State of Oregon, and more particularly described as:

See Exhibit "A" attached

This conveyance is made for the purposes of creating tenancy by the entireties by these parties and there is no money consideration.

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, AND 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

RECEIVED BY OWRD

DAVIS, HEARN
ANDERSON & TURNER
A Professional Corporation
515 EAST MAIN STREET
ASHLAND, OREGON 97520

JAN 11 2016

SALEM, OR

G-18230

UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, AND SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

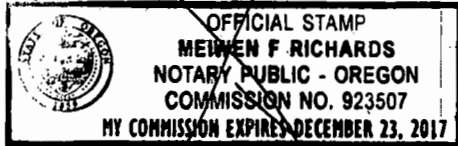
DATED this 26th day of February, 2014.

Aaron Ward

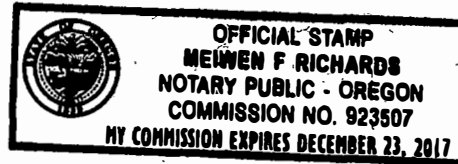
Aaron Ward

STATE OF OREGON)
) §
COUNTY OF JACKSON)

On this 26th day of February, personally appeared the above-named Aaron Ward and acknowledged the foregoing instrument to be a voluntary act. Before me:



Meiwyn F. Richards
Notary Public for Oregon
My Commission Expires: 12-23-2017



RECEIVED BY DWRD

JAN 11 2015

SALEM, OR

DAVIS, HEARN
ANDERSON & TURNER
A Professional Corporation
615 EAST MAIN STREET
ASHLAND, OREGON 97520

2

G-10230

EXHIBIT A

LEGAL DESCRIPTION: Real property in the County of Jackson, State of Oregon, described as follows:

BEGINNING AT THE WEST QUARTER CORNER OF SECTION 8, TOWNSHIP 39 SOUTH, RANGE 2 WEST, WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON; THENCE NORTH 89° 06' 39" EAST, ALONG THE EAST-WEST CENTER LINE OF SAID SECTION, 661.57 FEET; THENCE SOUTH, ALONG THE EAST LINE OF THAT TRACT DESCRIBED IN DOCUMENT NO. 73-17376, OFFICIAL RECORDS, JACKSON COUNTY, OREGON, 1512.82 FEET TO A 5/8 INCH DIAMETER STEEL PIN; THENCE SOUTH 73° 01' 16" WEST 552.34 FEET TO A POINT IN THE CENTER LINE OF A 60 FOOT WIDE ROAD RIGHT OF WAY; THENCE ALONG THE ARC OF A 460.00 FOOT RADIUS CURVE TO THE RIGHT, BEING CONCAVE TO THE EAST AND HAVING A LONG CHORD WHICH BEARS NORTH 6° 04' 05" WEST 11.99 FEET, A DISTANCE OF 11.995 FEET; THENCE NORTH 5° 19' 16" WEST 13.38 FEET; THENCE ALONG THE ARC OF A 100.00 FOOT RADIUS CURVE TO THE LEFT, BEING CONCAVE TO THE SOUTHWEST AND HAVING A LONG CHORD WHICH BEARS NORTH 56° 03' 28" WEST 57.03 FEET, A DISTANCE OF 57.82 FEET; THENCE NORTH 72° 36' 40" WEST 54.49 FEET TO A POINT ON THE WEST LINE OF SAID SECTION 8; THENCE NORTH 0° 20' 12" WEST 1536.20 FEET TO THE POINT OF BEGINNING.

RECEIVED BY OWRD

JAN 11 2016

SALEM, OR

G-10220

3