

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 Phillip and Lorissa Singhose		PHONE (HM) 541-493-1920	
PHONE (WK)	CELL 541-480-8183	FAX 541-493-9520	
ADDRESS PO Box 55			
CITY Riley	STATE OR	ZIP 97758	E-MAIL* lsinghose@yahoo.com

Organization Information

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

RECEIVED BY OWRD

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*

MAY 01 2013

SALEM, OR

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

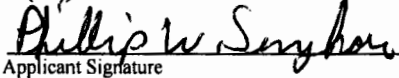
APR 03 2013

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.

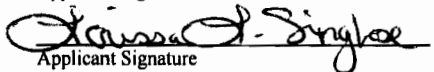
SALEM, OR

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


Applicant Signature

Phillip W. Singhose
Print Name and title if applicable

3-25-13
Date


Applicant Signature

Lorissa L. Singhose
Print Name and title if applicable

3-25-13
Date

For Department Use

App. No. 01-17663

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*).

RECEIVED BY OWRD

MAY 01 2013

SECTION 3: WELL DEVELOPMENT

SALEM, OR

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
17	moon Reservoir		

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

APR 03 2013

SALEM, OR

SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aquifer), if known: Gravel - Sand

Total maximum rate requested: 480 AF (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.

G177665

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)
17	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	16"	100±	0	20'	35'	Gravel - Sand	400'	1120	480 AF
	<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"/>									

* 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.

RECEIVED BY OWRD

RECEIVED BY OWRD

Revised 3/4/2010

Ground Water/5

APR 03 2013

WR

MAY 01 2013

SALEM, OR

SALEM, OR

SECTION 4: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
irrigation	march 1 - Oct. 31	480 AF

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: 160 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: 480 AF

- 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: _____

RECEIVED BY OWRD

APR 03 2013

SECTION 5: WATER MANAGEMENT

SALEM, OR

A. Diversion and Conveyance

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

Pump (give horsepower and type): 100 horse - Turbine Pump

Other means (describe): _____

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

RECEIVED BY OWRD

B. Application Method

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

Center Pivots

SALEM, OR

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.

Use low Pressure Pivots with drop Sprinklers to lessen Evaporation.

SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR

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

Reservoir name: _____ Acreage inundated by reservoir: _____

Use(s): _____

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

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): _____

USE OF STORED GROUND WATER	PERIOD OF USE

RECEIVED BY OWRD

APR 03 2013

SECTION 8: PROJECT SCHEDULE

SALEM, OR

Date construction will begin: 10-1-13

RECEIVED BY OWRD

Date construction will be completed: 11-1-13

MAY 01 2013

Date beneficial water use will begin: 5-1-14

SALEM, OR

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

MAY 01 2013

SALEM, OR

RECEIVED BY OWRD

APR 03 2013

SALEM, OR

Land Use Information Form



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

NOTE TO APPLICANTS

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

This form is NOT required if:

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

NOTE TO LOCAL GOVERNMENTS

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

RECEIVED BY OWRD

RECEIVED BY OWRD

MAY 01 2013

APR 03 2013

Land Use Information Form



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

Applicant: Phillip First Singhose Last

Mailing Address: PO Box 55

Riley City OR State 97758 Zip Daytime Phone: 541-493-1920

A. Land and Location

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

Township	Range	Section	¼ ¼	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
24s	27E	12	NW ¼ SW	800		<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	IRR
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	

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

Harney County

RECEIVED BY OWRD RECEIVED BY OWRD

MAY 01 2013 APR 03 2013

B. Description of Proposed Use

SALEM, OR SALEM, OR

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

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

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

Estimated quantity of water needed: 1120 cubic feet per second gallons per minute acre-feet

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

Briefly describe:

Turbin Pumps and Center Pivots to irrigate and farm.

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

See bottom of Page 3. →

For Local Government Use Only

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

Please check the appropriate box below and provide the requested information

- Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): Hezo 5.06 (EFW-1)
- Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) **If approvals have been obtained but all appeal periods have not ended, check "Being pursued."**

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

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

RECEIVED BY OWRD MAY 01 2013 SALEM, OR	RECEIVED BY OWRD APR 03 2013 SALEM, OR
--	--

Name: Brandon McMillon Title: Planning Director
 Signature: [Signature] Phone: 541-573-6655 Date: 3/10/2013
 Government Entity: Harney County

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

Receipt for Request for Land Use Information

Applicant name: _____
 City or County: _____ Staff contact: _____
 Signature: _____ Phone: _____ Date: _____

Legal Description

EXHIBIT "A"

Land in Harney County, Oregon, as follows:

In Twp. 23 S., R. 27 E., W.M.:

- Sec. 33: W $\frac{1}{2}$, SE $\frac{1}{4}$, EXCEPTING THEREFROM two parcels of land in the E $\frac{1}{2}$ NW $\frac{1}{4}$ and E $\frac{1}{2}$ SE $\frac{1}{4}$, described as follows:
Beginning at the Northwest corner of the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of said Sec. 33;
thence S. 28°15' E. 1880.0 feet;
thence S. 64°00' E. 490.0 feet to the center line of said Sec. 33;
thence North to the North section line of said Sec. 33;
thence West, along said North section line, to the point of beginning.
ALSO, beginning at the East quarter corner of said Sec. 33;
thence West 980.0 feet;
thence S. 55°00' E. 465.0 feet;
thence S. 13°15' E. 1290.0 feet;
thence S. 12°10' E. 750.0 feet;
thence S. 88°16' E. 163.0 feet to the East line of said Sec. 33;
thence North, along said East line, to the point of beginning.
- Sec. 34: E $\frac{1}{2}$ E $\frac{1}{2}$, NW $\frac{1}{4}$ NE $\frac{1}{4}$.
- Sec. 35: All, EXCEPTING THEREFROM right of way over the NE $\frac{1}{4}$ NW $\frac{1}{4}$, N $\frac{1}{2}$ NE $\frac{1}{4}$, conveyed by Deed recorded October 22, 1930, in Book 35, Page 59, Deed Records.

In Twp. 24 S., R. 27 E., W.M.:

- Sec. 1: Lots 1, 2, 3 and 4, S $\frac{1}{2}$ N $\frac{1}{2}$, S $\frac{1}{2}$.
- Sec. 2: Lots 1, 2, 3 and 4, S $\frac{1}{2}$ N $\frac{1}{2}$, S $\frac{1}{2}$.
- Sec. 3: Lots 1, 2, 3 and 4, S $\frac{1}{2}$ N $\frac{1}{2}$, S $\frac{1}{2}$.
- Sec. 4: Lots 1 and 2, S $\frac{1}{2}$ N $\frac{1}{2}$, S $\frac{1}{2}$.
- Sec. 5: Lots 1, 2, 3 and 4, S $\frac{1}{2}$ N $\frac{1}{2}$, S $\frac{1}{2}$, EXCEPTING THEREFROM right of way over Lots 3 and 4, S $\frac{1}{2}$ NW $\frac{1}{4}$, conveyed by Deed recorded January 5, 1932, in Book 35, Page 429, Deed Records, and right of way and haul road over Lot 4, SW $\frac{1}{4}$ NW $\frac{1}{4}$, conveyed by Deed recorded June 25, 1963, in Book 73, Page 383, Deed Records.
- Sec. 6: Lots 6, 7 and 11, SE $\frac{1}{4}$ SE $\frac{1}{4}$.
- Sec. 7: All that portion of Section 7 lying Easterly of the highway right of way, as said right of way is described in Deeds recorded January 5, 1932, in Book 35, Page 429, and recorded June 25, 1963, in Book 73, Page 383, Deed Records.
- Sec. 8: All.
- Sec. 9: All.
- Sec. 10: All.
- Sec. 11: All.
- Sec. 12: All.
- Sec. 13: All.

RECEIVED BY OWRD

MAY 01 2013

SALEM, OR

G-17663

Sec. 14: All.
Sec. 15: All.
Sec. 16: All.
Sec. 22: NE $\frac{1}{4}$.
Sec. 23: All.
Sec. 24: E $\frac{1}{2}$, E $\frac{1}{2}$ W $\frac{1}{2}$.

In Twp. 24 S., R. 28 E., W.M.:
Sec. 18: Lots 2, 3 and 4, SE $\frac{1}{4}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$.
Sec. 19: Lot 1, N $\frac{1}{2}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$.

Land in Harney County, Oregon, as follows:

In Twp. 24 S., R. 27 E., W.M.:
Sec. 24: W $\frac{1}{2}$ W $\frac{1}{2}$.

RECEIVED BY OWRD

MAY 01 2013

SALEM, OR

G-17663