

# 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*	

**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:

SEP 02 2014

- 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. SALEM, OR
- 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.



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

	Phillip W. Singhose, owner	8-28-14
Applicant Signature	Print Name and title if applicable	Date
	Lorissa Singhose, owner	8-28-14
Applicant Signature	Print Name and title if applicable	Date

For Department Use		
App. No. <u>G-17916</u>	Permit No. _____	Date _____
Revised 3/4/2010 Ground Water 3 WR		

**SECTION 3: WELL DEVELOPMENT, CONTINUED**

Source (aquifer), if known: Sand - Gravel

Total maximum rate requested: 900 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.

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)
18	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	16"	100±		60'	35'	Gravel-Sand	500'	2100	900 AF
19	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	16"	100±		60'	35'	Gravel-Sand	500'	2100	900 AF
20	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	16"	100±		60'	35'	Gravel-Sand	500'	2100	900 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"/>									

\* 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

G-FILE

**SECTION 4: WATER USE**

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
irrigation	mar 1 - Oct. 31	2700 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: 900 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: 2700 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**

SEP 02 2014

**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): 200 horse - Turbine pump each well
- 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)

Center Pivots

**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  
SEP 02 2014

**SECTION 8: PROJECT SCHEDULE**

SALEM, OR

Date construction will begin: 10-1-15

Date construction will be completed: 12-1-15

Date beneficial water use will begin: 3-1-16

**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

G-17916

**SECTION 10: REMARKS**

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

RECEIVED BY OWRD

SEP 02 2014

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

SEP 02 2014

Revised ~~SALEM~~, OR

Ground Water/9

WR

G-17916

# Land Use

SEP 02 2014



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

# Information Form

SALEM, OR

Applicant: Phillip Singhose Singhose  
First Last

Mailing Address: PO Box 55

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

### 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:
245	27E	3	N00 SW	300				X	IRR
245	27E	15	NW	300		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	IRR
"	"	16	NE	300		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	IRR
"	"	10	NWSW	401		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	IRR
"	"	9	NESE	500		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	IRR
"	"	4	N'E SE	401				X	IRR

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

Harney County

### B. Description of Proposed Use

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

- Permit to Use or Store Water
- Water Right Transfer
- Permit Amendment or Ground Water Registration 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: 2700  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:

Turbine 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): EFRLV-1, H220 S.010
- 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

SEP 02 2014

SALEM, OR

Name: Brandon McMillen Title: Planning Director  
 Signature: [Signature] Phone: 541-573-6655 Date: 8/28/2014  
 Government Entity: Harvey 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: \_\_\_\_\_



**EXHIBIT "A"**

**PHILLIP W. SINGHOSE and LORISSA L. SINGHOSE, as tenants by the entirety**

**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: W $\frac{1}{2}$ , W $\frac{1}{2}$ E $\frac{1}{2}$ , E $\frac{1}{2}$ E $\frac{1}{2}$ .**

**Sec. 11: All.**

RECEIVED BY OWRD

SEP 02 2014

SALEM, OR

G-7916

Sec. 12: All.  
Sec. 13: All.  
Sec. 14: All.  
Sec. 15: All.  
Sec. 16: All.  
Sec. 22: NE $\frac{1}{4}$ .  
Sec. 23: All.  
Sec. 24: N $\frac{1}{2}$ NE $\frac{1}{4}$ , SW $\frac{1}{4}$ NE $\frac{1}{4}$ , NW $\frac{1}{4}$ SE $\frac{1}{4}$ , E $\frac{1}{2}$ W $\frac{1}{2}$ , S $\frac{1}{2}$ SE $\frac{1}{4}$ , NE $\frac{1}{4}$ SE $\frac{1}{4}$ ,  
SE $\frac{1}{4}$ NE $\frac{1}{4}$ .

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 $\frac{1}{4}$ .

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

Sec. 24: W $\frac{1}{2}$ W $\frac{1}{2}$ .

RECEIVED BY OWRD

SEP 02 2014

SALEM, OR

G-7910

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: \_\_\_\_\_
- SECTION 10: \_\_\_\_\_

RECEIVED BY OWRD

SEP 02 2014

SALEM, OR

- 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: