

# 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.wrd.state.or.us

## SECTION 1: APPLICANT INFORMATION AND SIGNATURE

### Applicant Information

NAME <i>Joseph W + Elizabeth N Thompson</i>		PHONE (HM) <i>541-688-8092</i>	
PHONE (WK)	CELL <i>541-654-2330</i>	FAX	
ADDRESS <i>91154 River Rd</i>			
CITY <i>Junction City</i>	STATE <i>OR</i>	ZIP <i>97448</i>	E-MAIL* <i>elizabethnthompson@gmail.com</i>

### 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.)

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**MAR 07 2018**

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.

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

*Elizabeth N Thompson* Elizabeth N Thompson 2-23-18  
 Applicant Signature Print Name and title if applicable Date

*Joseph W Thompson* Joseph W Thompson 2-23-2018  
 Applicant Signature Print Name and title if applicable Date

For Department Use		
App. No. <u>6-18616</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**

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
# 1	Flat Creek	1400 ft	-4 ft.

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*).

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**SECTION 3: WELL DEVELOPMENT, CONTINUED**

**Total maximum rate requested:** 0.44c/g (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"/>	39009	<input type="checkbox"/>	8"	70'	61' to 71'	0' to 18'	15'	Sandy Gravel	82'	70gpm	87.5 A/g
	<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"/>									

\* 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.

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**SECTION 4: WATER USE**

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
irrigation	March 1 TO Oct 31	87.5 AF

**For irrigation use only:**

Please indicate the number of primary and supplemental acres to be irrigated (*must match map*).

Primary: 35 Acres Supplemental: 0 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 quasi-municipal**, 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.
- If the use is **mining**, describe what is being mined and the method(s) of extraction (*attach additional sheets if necessary*): \_\_\_\_\_

**SECTION 5: WATER MANAGEMENT**

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**A. Diversion and Conveyance**

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

- Pump (give horsepower and type): 6 hp OWRD
- Other means (describe): \_\_\_\_\_

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

**B. Application Method**

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) (*attach additional sheets if necessary*)

pivot & High Pressure Sprinkler

**C. Conservation**

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters (*attach additional sheets if necessary*).

water use meter on well, prevent excessive flows.

**SECTION 6: STORAGE OF GROUNDWATER IN A RESERVOIR**

If you would like to store groundwater 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 GROUNDWATER FROM THE RESERVOIR**

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

Annual volume (acre-feet): \_\_\_\_\_

USE OF STORED GROUNDWATER	PERIOD OF USE

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**SECTION 8: PROJECT SCHEDULE**

Date construction will begin: well is existing

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Date construction will be completed: June 19 - 2018

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Date beneficial water use will begin: June 1 - 2019

**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*).

6-19616



WELL IDENTIFICATION FORM **LANE 8306**

CURRENT WELL OWNER: Owner's Well Number: 2

Name: GARY & INEZ JONES

Mailing Address: 91154 RIVER RD.

City: JUNCTION CITY State: OR Zip: 97478

If a well report is available for this well, please attach a copy of it to this form and return. It is not necessary for you to complete the remainder of the form if the well report is attached. If a well report is not available, please complete the remainder of the form to the best of your ability.

WELL LOCATION: LANE 8306

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County: Lane Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_

WATER RESOURCES DEPT.  
SALEM, OREGON 97331

Township: \_\_\_\_\_ N or S, Range: \_\_\_\_\_ E or W Section: \_\_\_\_\_

Tax Lot Number: 1604340000402

Street Address of Well (if different from above): \_\_\_\_\_

WELL INFORMATION:

Start Card Number: 2 Approx. Construction Date: 1980

Well Constructor: UNKNOWN

Name of Owner at Time of Construction: GARY D. JONES

Well Depth (in feet): 60' Static Water Level (in feet): UNKNOWN

Diameter of Exposed Well Casing (in inches): 8"

Does this well have a formal water right associated with it? Yes: \_\_\_\_\_ No:  If yes:

Application #: \_\_\_\_\_ Permit #: \_\_\_\_\_ Certificate #: \_\_\_\_\_

Please Return Completed Form to: Oregon Water Resources Department  
158 12th Street NE  
Salem, OR 97310

(Office use only)

Well Identification Number: \_\_\_\_\_ 39009

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LAND MANAGEMENT DIVISION

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Date Received:

FEB 23 2018

LAND USE APPLICATION - ADMINISTRATIVE  
Land Use Compatibility Statement

PUBLIC WORKS DEPARTMENT 3050 N. DELTA HWY, EUGENE OR 97401 Planning: 682-3577

For Office Use Only: FILE # 509-PA18-05164 FEE: \$ 130.00

Applicant (print name): Joseph and Elizabeth Thompson  
Mailing address: 91154 River Rd, Junction City, OR 97448  
Phone: 541-688-8092 Email: elizabethnan-thompson@gmail.com  
Applicant Signature: Elizabeth Thompson

PROPERTY LOCATION

165 4W 34 160B40000402  
Township Range Section Taxlot Subdivision/partition lot/parcel block  
91154 River Rd, Junction City, OR 97448  
Site address

The Land Use Compatibility Statement (LUCS) is the form used when a customer needs a written response from the Planning Program, including State permit sign-offs. It is intended to assist customers who have a question that can not be answered in 10 minutes by the Planner at the front desk.

In the space below, write the question/request you have for the Planner. Attach additional pages if necessary.

Water rights request for farm use

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Version 1/2013



# 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: Joseph W. Thompson / Elizabeth N. Thompson  
First Last

Mailing Address: 91154 River Rd

Junction City, OR 97449 Daytime Phone: 541-688-8092 (HM)  
City State Zip 541-654-2330 (C)

### 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:
16S	<del>#54W</del> 34			1604340000402		<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	
						<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:

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### 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: \_\_\_\_\_  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:

**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. →

G-18666

## 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): 16.212(3)(a)

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
		<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.


Water used for irrigation in an EFU zone permitted  
by lane code 16.212(3)(a) "Farm use"

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Name: Rachael Serslev Title: Planner

Signature:  Phone: 541-682-6903 Date: 2/23/18

Government Entity: Lane 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: \_\_\_\_\_

**OFFICIAL RECORD OF DESCRIPTIONS OF REAL PROPERTIES**  
OFFICE OF COUNTY ASSESSOR LANE COUNTY, OREGON

1 306 636

OLD NUMBER		ACCOUNT NUMBER			
TAX LOT		SECTION	TOWNSHIP	RANGE	W.M
MAP NO.	16 04 34				
INDENT EACH NEW COURSE TO THIS POINT	LEGAL DESCRIPTION	DEED RECORD		ACRES REMAINING	
		DATE OF ENTRY	DEED NUMBER		
	(out of 400) Beginning at the 1/2" iron pipe marking the SW corner of the Howard Maupin DLC #43, in T 17 S, R 4 W, of the WM; thence along the West line of said Maupin DLC line, N 0°44'47" E 2339.19 ft to a point which is referenced by an existing 5/8" iron rod 0.20 ft S 89°46'45"W thence along the South line of the W S Plank tract as monumented by that survey dated March 1961 being Lane County Surveyors Office File #11736, 1961, S 89°46'45"E 1687.50 ft to the TRUE POINT OF BEGINNING being marked by a 5/8" iron rod; thence continue S 89°46'45" E 1429.46 ft to a point in River Road, said point being referenced by an existing 5/8" iron rod N 89°46'45" W. 32.94 ft; thence along River Road S 17°00' E 782.88 ft to a point, said point being referenced by a 5/8" iron rod S 63°30' W 30.41 ft; thence leaving River Road S 63°30' W 947.56 ft to a 5/8" iron rod; thence S 48°40' W 492.01 ft to a point which is referenced by an existing 1/2" iron pipe 0.09 ft South and 0.21 ft West, also said point is referenced by a 5/8" iron rod N 48°40' E 60.00 ft; thence N 42°18' W 196.38 ft; thence N 42°22'40" W 114.74 ft; thence N 37°46'20" W 248.81 ft; thence N 53°25'30" W 98.36 ft to a 5/8" iron rod; said point is referenced by a 5/8" iron rod North 100.00 ft; thence North 1016.63 ft to the true point of beginning, in Lane County, Oregon.	1980 1994bs 1999 wd	R1065/16120 R1065/16122 R2004/9474876 101978	40.74 40.16 40.20	
	cont m/1 Less 0.56 ac in County Road #200 cont m/1 Acreage Correction per CS#23506 cont m/1				

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**Oregon Water Resources Department**  
**Apply for a Permit to Appropriate Ground Water and/or Store Ground Water**



Today's Date: Friday, February 23, 2018

Base Application Fee for use of Ground, Surface and optionally Stored Water.		\$1,340.00
Number of proposed cubic feet per second (cfs) to be appropriated. (1 cfs = 448.83 gallons per minute)	.44	\$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) **	0	
Number of Acre Feet to be stored in a reservoir/pond from Ground Water.	0	
Number of Acre Feet to be appropriated from reservoir/pond (Only Applies to reservoir/pond constructed under Ground Water Application)	0	
Number of reservoirs.	0	
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		\$2,210.00

OWRD Fee Schedule

Fee Calculator Version B20170117

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**Oregon Water Resources Department**  
**Apply for a Permit to Appropriate Ground Water and/or Store Ground Water**

- [Main](#)
- [Help](#)
- [Return](#)
- [Contact Us](#)

Today's Date: Wednesday, March 7, 2018

Base Application Fee for use of Ground, Surface and optionally Stored Water.		\$1,340.00
Number of proposed cubic feet per second (cfs) to be appropriated. (1 cfs = 448.83 gallons per minute)	1	\$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) **	1	
Number of Acre Feet to be stored in a reservoir/pond from Ground Water.	0	
Number of Acre Feet to be appropriated from reservoir/pond (Only Applies to reservoir/pond constructed under Ground Water Application)	0	
Number of reservoirs.	0	
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.	<a href="#">Recalculate</a>	
Estimated cost of Permit Application		\$2,210.00

OWRD Fee Schedule

Fee Calculator Version B20170117

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