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

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Water-Use Permit Application Processing

MAR 5 2015

1. Completeness Determination

WATER RESOURCES DEPT SALEM, OREGON

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.

G-19000

Revised 2/1/2012 Ground Water/1 WR

Minimum Requirements Checklist Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.615)

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

includ	ded. If you have questions, please call the Water Rights Customer Serv	rice Group at (503) 986-0900.
\boxtimes	SECTION 1: applicant information and signature	
\boxtimes	SECTION 2: property ownership	
\boxtimes	SECTION 3: well development	
\boxtimes	SECTION 4: water use	
\boxtimes	SECTION 5: water management	
\boxtimes	SECTION 6: storage of groundwater in a reservoir	RECEIVED
\boxtimes	SECTION 7: use of stored groundwater from the reservoir	NECEIVED
\boxtimes	SECTION 8: project schedule	MAR 5 2015
\boxtimes	SECTION 9: within a district	WATER RESOURCES DEPT
\boxtimes	SECTION 10: remarks	SALEM, OREGON
-	Attachments:	
\boxtimes	Land Use Information Form with approval and signature (must be a	n original) or signed receipt
\boxtimes	Provide the legal description of: (1) the property from which the wa	ter is to be diverted, (2) any property

\boxtimes	Land Use Information Form with approval and signature (must be an original) or signed receipt
\boxtimes	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 desirted on the man. Example A carry of the dead land sales contract or title incurred as alies.
	as depicted on the map. Example: A copy of the deed, land sales contract or title insurance policy.
\square	Face Amount analysis 52.050

 \boxtimes Fees - Amount enclosed: \$2,050 See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.

	Provide a map and check that each of the following items is included:
\boxtimes	Permanent quality and drawn in ink
\boxtimes	Even map scale not less than $4" = 1$ mile (example: $1" = 400$ ft, $1" = 1320$ ft, etc.)
\boxtimes	North Directional Symbol
\boxtimes	Township, Range, Section, Quarter/Quarter, Tax Lots
\boxtimes	Reference corner on map
\boxtimes	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.
\boxtimes	Indicate the area of use by Quarter/Quarter and tax lot clearly identified
\boxtimes	Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery
\boxtimes	Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)

 \boxtimes Other NA

Revised 2/1/2012

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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

ame Elma Sprauer				PHONE (HM)
HONE (WK)			FAX	
DDRESS 4736 MONITOR-MCKEE ROAD NE				
TTY	STATE	ZIP	E-MAIL*	
IT. ANGEL	OR	97362		
Organization Information				
AME			PHONE	FAX
IA				
DDRESS				CELL
ITY	STATE	ZIP	E-MAIL*	
		L		
agent Information - The agent is authorized	to repre	sent the ap		
GENT / BUSINESS NAME	ner I		PHONE	FAX (502) (32, 5022
OOANN HAMILTON / PACIFIC HYDRO-GEOLOG	JY, INC.		(503) 632-5016	(503) 632-5983
DDRESS 8487 S. VALLEY VISTA ROAD				CELL (503) 349-6946
ITY	STATE	ZIP	E-MAIL*	
MULINO	OR	97042	PHGDMH@GMAIL.COM	
Note: Attach multiple copies as needed				
Note: Attach multiple copies as needed By providing an e-mail address, consent lectronically. (paper copies of the final	it is give	n to receiv	e all correspondence fi	rom the depart
lectronically. (paper copies of the final	order do	cuments v	vill also be mailed.)	RECEIV
By my signature below I confirm that l	under	stand:		MAR 5 201
 I am asking to use water specific 				
 Evaluation of this application wi 	ll be bas	ed on info	rmation provided in the	application. WATER RESOURCES
 I cannot use water legally until the 				
 Oregon law requires that a permi 	t be issu	ed before	beginning construction	of any proposed well, unless
the use is exempt. Acceptance of	this app	olication de	oes not guarantee a perr	nit will be issued.
 If I get a permit, I must not waste 	water.			
 If development of the water use i 	s not ac	cording to	the terms of the permit	, the permit can be cancelled.
	e with L	ocal comp	rehensive land-use plan	is.
The water use must be compatible	C WILL I			
		may have	1	
 The water use must be compatible 	ermit, I	may have	1	
 The water use must be compatible. Even if the Department issues a part to get water to which they are entitled. 	ermit, I titled.	·	to stop using water to	allow senior water-right holders
The water use must be compatibleEven if the Department issues a property	permit, I titled. Z contai	ned in this	to stop using water to	allow senior water-right holders
The water use must be compatible. Even if the Department issues a part to get water to which they are entire I (we) affirm that the information.	permit, I titled.	ned in this	to stop using water to a	allow senior water-right holders
 The water use must be compatible. Even if the Department issues a part to get water to which they are entitled. 	permit, I titled.	ned in this	to stop using water to a	allow senior water-right holders ad accurate. Date
The water use must be compatible. Even if the Department issues a part to get water to which they are entire I (we) affirm that the information.	permit, I titled. Contain	ned in this De/MA t Name and til	to stop using water to a	allow senior water-right holders

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	na	mes and mailing addresses of all affected landowners (attach additional sheets if necessary).
NA		

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 THAN 1 MILE:			
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD		
Well 1	Unnamed intermittent stream tributary to Bochsler Creek	450 feet	10 feet		
Well 2	Unnamed intermittent stream tributary to Bochsler Creek	520 feet	10 feet		
Proposed Well 3	Unnamed intermittent stream tributary to Bochsler Creek	340 feet	10 feet		
	·				

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).

Well specifications for the proposed well provided in the table below are estimates and subject to change based on actual conditions encountered in the field.

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SECTION 3: WELL DEVELOPMENT, CONTINUED

Total maximum rate requested: <u>0.0977 cfs</u> (<u>each well</u> will be evaluated at the maximum rate unless you indicate <u>well-specific rates</u> and <u>annual volumes</u> in the table below).

SCOP-D

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.

										PR	OPOSED	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)
Well 1		\boxtimes	MARI 1978		10 inch	0-210 feet	None	0-25 feet	26 feet (May 26, 1978)	Alluvium	245 feet	197 gpm	
Well 2		\boxtimes	MARI 1979		8 inch	None	NR	NR	62 feet (approx. 1960)	NR	85 feet	220 gpm	
Propos ed Well 3	\boxtimes		NA		10 inch	0-250 feet	200-250 feet	0-200 feet	NA	Alluvium	250 feet	200 gpm	
Total												617 gpm	203AF

^{*} 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.

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^{**} 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	Year Round	203 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.

day for a single industrial or commercial purpose are exempt from permitting require	ments.					
For irrigation use only: Please indicate the number of primary and supplemental acres to be irrigated (must mat	ch map).					
Primary: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 seaso	n:					
 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	RECEIVED					
A. Diversion and Conveyance What equipment will you use to pump water from your well(s)?	MAR 5 2015					
☑ Pump (give horsepower and type): Well 1 and 2 10 Hp Turbine pump, Proposed Well 30 Hp submersible	WATER RESOURCES DEPT SALEM, OREGON					
Other means (describe):						

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

The water will be pumped from the wells individually or in combination and conveyed through a 5-inch buried PVC mainline. The mainline runs north-south with several hydrants to attach 5-inch aluminum mainlines across the field. These portable aluminum mainlines have ports to attach 3-inch aluminum handlines with impact sprinklers every 20 feet.

B. Application Method

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

Impact Sprinklers

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.

<u>Irrigation of nursery stock using primarily impact sprinklers will be done using best management practices to prevent waste. Best management practices will be followed to prevent impacts to surface waters and riparian habitat.</u>

G-1000

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: NA Acreage inundated by reservoir: NA

Use(s): NA

Volume of Reservoir (acre-feet): NA 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): NA

USE OF STORED GROUND WATER	PERIOD OF USE
NA	NA

SECTION 8: PROJECT SCHEDULE

Date construction will begin: Summer 2016

Date construction will be completed: Summer 2017

Date beneficial water use will begin: Summer 2019

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SECTION 9: WITHIN A DISTRICT

Check here if the point of diversion or place of use are	located within or serve	ed 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).

NA



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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:	<u>Delr</u> First	<u>na</u>	Sprauer Last			F	RECE	IVE	D
Mailing Ad	dress: 14	736 Moni	to-McKee Ro	ad NE		•			
Mt. Angel City	Angel OR 97362 State Zip		Dag	ytime Phone:	MAR 5 2015 WATER RESOURCES DEPT SALEM, OREGON				
A. Land a	and Lo	cation							
(transported	d), and/or	used or de	eveloped. App	olicants for	where water will be d municipal use, or irrig s for the tax-lot inform	gation uses w	ithin irrigation		
Township	Range	Section	1/4 1/4	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
58	ıw	25	SW SW, SE SW	5 1W 36 300		☑ Diverted	□ Conveyed	☑ Used	Nurser y
58	1W	36	NE NW, NW NW, SW NW, SE NW	5 IW 36 300		☐ Diverted	☑ Conveyed	☑ Used	Nurser y
Marion					e diverted, conveyed,				
B. Descr Type of app ☑ Permit to ☐ Limited V	olication t Use or St	to be filed ore Water	with the Wat	er Resource light Transfo on of Conse		Amendment o ge of Water	r Ground Wate	r Registrati	on Modification
Source of w	vater:	Reservoir/	Pond 🛛	Ground Wat	er Surface Wat	er (name)	_		
Estimated of	quantity o	f water ne	eded: <u>1.02 cf</u>	<u>s</u>	Cubic feet p	er second	gallons per	minute [acre-feet
Intended us	e of wate	=	igation [unicipal [Commerc Quasi-Mu			Domestic for Other <u>Nursery</u>	househ	old(s)
Briefly desc	cribe:								
Water wi	ll be use	d to irrig	ate nursery s	tock using	g handlines equipped	with impac	et sprinklers.		
							TA 1178 /510 5	<u> </u>	120
Note to apprepresentation	ive sign t	f the Land he receipt	Use Informa at the bottom	tion Form of the next	cannot be completed w	hile you wai	t, please have ation filed wi MAR 2	a local go th the Wat 4 2014	vernment er Resources

See bottom of Page 3. \rightarrow

WATER PERDUACES DEPT SALTO CRESON

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 be Land uses to be served by the proposed wate					
regulated by your comprehensive plan. Cite					
☐ Land uses to be served by the proposed wate approvals as listed in the table below. (Pleas already been obtained. Record of Action/lar have been obtained but all appeal periods	e attach documentation of applicable land-use decision and accompanying find	ind-use approings are suff	ovals which have		
Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Lan	Land-Use Approval:		
conditional use permits, etc.)		Obtained Denied	☐ Being Pursued ☐ Not Being Pursued		
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued		
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued		
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued		
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued		
		WATER F SAL	AR 5 2015 RESOURCES DEPT LEM, OREGON		
Name: LISA MILLIMAN	Title: AS	SOCIAT	E PLANNER		
Signature: Wa Miliman	Phone: Date	e: <u>3/24</u> ,	14.		
Government Entity: MARION COUN	TY 503.588.	5032			
Note to local government representative: Playou sign the receipt, you will have 30 days from Use Information Form or WRD may presume to comprehensive plans.	n the Water Resources Department's no he land use associated with the propose	etice date to it ed use of wat	return the completed Land er is compatible with local		
Receipt for	Request for Land Use Infor	<u>mation</u>			
Applicant name:					
City or County:	Staff contact:	MA	AR 24 2014		
Signature:	Phone:	Date: WATER (GRANGROOS DEPT BUNGROON		

WR

REEL:1440

PAGE: 702

November 14, 1997, 04:10P

CONTROL #:

1440702

State of Oregon County of Marion

I hereby certify that the attached instrument was received and duly recorded by me in Marion County records:

FEE: \$40.00

ALAN H DAVIDSON COUNTY CLERK

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MAR **5** 2015

WATER RESOURCES DEPT SALEM, OREGON



MAR 24 2014

WATER MEROURCES DEPT SAUGH OREGON

REEL PAGE 1440 702

AFTER RECORDING RETURN TO: Law Office of Tim Nay 6720 SW Macadam, Suite 200 Portland, OR 97219

SEND TAX STATEMENTS TO: Delma E. Sprauer, Trustee 14736 Monitor-McKee Rd Mt. Angel, OR 97362 **RECEIVED**

MAR 5 2015

WATER RESOURCES DEPT SALEM, OREGON

-OPY

STATUTORY WARRANTY DEED

DELMA E. SPRAUER, TRUSTEE, SPRAUER FAMILY TRUST dated October 1, 1996, GRANTOR, conveys and warrants to DELMA E. SPRAUER, TRUSTEE, CREDIT SHELTER TRUST OF THE SPRAUER FAMILY TRUST (Federal Tax Identification Number 91-6310234) dated November 16, 1996, GRANTEE, the one-half interest attributable to GERALD J. SPRAUER in the SPRAUER FAMILY TRUST in the following described real property, situated in the County of Marion, State of Oregon, free of encumbrances except as specifically set forth herein:

Beginning at a point 40 rods North and 45 rods East of the Northwest corner of Section 36 in Township 5 South, Range 1 West of the Willamette Meridian in Marion County, Oregon; running thence East 55 rods; thence South 160 rods; thence West 55 rods; thence North 160 rods to the point of beginning.

SAVE AND EXCEPT therefrom the following: The ten (10) acres on the Northwest corner sold to Emil Danielson, more particularly described in deed recorded August 2, 1902 in Volume 80 Page 96, Deed Records for Marion County, Oregon.

SAVE AND EXCEPT 30 feet off the North side conveyed to Marion County, Oregon by deed in Volume 509, Page 568, Deed Records for Marion County, Oregon, for road and roadway purposes.

Subject to and excepting: easements, rights of way, restrictions, conditions and encumbrances of record.

True and actual consideration for this conveyance is NONE.

THIS INSTRUMENT WILL 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

Page 1 - STATUTORY WARRANTY DEED

MAR 2 4 2014

APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES AND TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST PARMING OR FOREST PRACTICES AS DEFINED KN ORS 30.930.

DATED this /5 day of April , 1997.

STATE OF OREGON

County of Marcon

Personally appeared before me on this 15 day of did say that she is the Trustee under the Sprauer Family Trust dated October 1, 1996, and that she executed the foregoing instrument by authority of and in behalf of said trust.

NOTARY PUBLIC FOR OREGON My Commission Expires: 6-1-99

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WATER RESOURCES DEPT SALEM, OREGON

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Page 2 - STATUTORY WARRANTY DEED

WATER FOR CHACES DEPT SALELY, ORALIDON

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