Application for a Permit to Use

Groundwater



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 \$260. 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 <u>public notice</u> of the application in the weekly notice published by the Department at <u>www.oregon.gov/owrd</u>. 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 \$410 for the applicant and \$810 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.

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 included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

SECTION 1: applicant information and signature
SECTION 2: property ownership
SECTION 3: well development
SECTION 4: water use
SECTION 5: water management
SECTION 6: storage of groundwater in a reservoir
SECTION 7: use of stored groundwater from the reservoir
SECTION 8: project schedule
SECTION 9: within a district
SECTION 10: remarks
A441
Attachments:
Land Use Information Form with approval and signature of local Planning Department (must be an original) or signed receipt
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. Example: A copy of the deed, land sales contract or title insurance policy.
Fees - Amount enclosed: \$
Provide a map and check that each of the following items is included:
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)

Revised 12/4/2017

Ground Water/2

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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 Walter & Gale Underwood			PHONE (HM)
PHONE (WK)				
541-928-3448	CELL		FAX	
ADDRESS 2555 D	Λ . «			
JOSO Dupray	the 3			
CITY	STATE ZIP	E-MAIL*		
700700	101 1977	127 Llanga	Musery (a) y	ahoo, com
Organization Information			, ,	
NAME		PHONE	FAX	
U & D Trucking & Nursery, Inc. ADDRESS		541-92	3-3448	_
3555 NE Dunlap		•	CELL	
CITY	STATE ZIP	E-MAIL*		
Albany	OR 9732			
A month V. C.				
Agent Information — The agent is authoriz AGENT / BUSINESS NAME	ed to represent th	e applicant in all matte	rs relating to this appl	ication.
AGENT / BOSINESS NAME		PHONE	FAX	
ADDRESS			OCL	
			CELL	
CITY	STATE ZIP	E-MAIL*		
By providing an e-mail address, consequent of the final By my signature below I confirm that I am asking to use water species. Evaluation of this application. I cannot use water legally untime. Oregon law requires that a per the use is exempt. Acceptance. If I get a permit, I must not was If development of the water use. The water use must be compassed. Even if the Department issues holders to get water to which the provided of the conformation.	I understand: ifically as descrivill be based or if the Water Resemble to fine the issued be of this applicate aste water. se is not according to the with local or a permit, I may they are entitled.	bed in this application information provide ources Department in the fore beginning consistent does not guarantee to the terms of the comprehensive land-have to stop using well.	on. ed in the application assues a permit. truction of any proper a permit will be is permit, the permit ouse plans.	osed well, unless sued.
wait Conderwed		mis application is ti	ue and accurate.	
Applicant Signature	Print Name on	UNDERW 60 D d title if applicable	<u>6 ~ 15</u>	~18
	rune un	у <i>аррисав</i> е	Date	
Applicant Signature	Print Name an	d title if applicable	Date	
	For Dens	rtment Use		
App. No. G-10704			_	
Revised 12/4/2017	Permit No		Date	
	OLOUILU W	aic1/3		WD

We have to have have to have everything on paper no email

SECTION 2: PROPERTY OWNERSHIP

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	indicate if you own all the lands associated with the project from which the water is to be diverted, ed, 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 Barna	e names and mailing addresses of all affected landowners (attach additional sheets if necessary). Properties, Randy Barna 503-551-7744

Barna Properties, Randy Barna 503-551-7744 619 Rockwood St. SE, Salem, OR 97306

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					
1	Burkhart Creek	633'	+10'					

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).

SECTION 3: WELL DEVELOPMENT, CONTINUED

Total maximum rate requested: _0.043_ (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.

	1		· · · · · · · · · · · · · · · · · · ·			,	1			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)
1			LINN 7136		6"		70.5' - 79.5'	0-18'	12'	black sand and gravel	80'	70GPM	8.5 AF
												7007111	0.5 711

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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USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEE
Nursery Use (1.7 Acres)	Year Round	8.5 Acre-Feet
For irrigation use only: Please indicate the number of	primary and supplemental acres to be irri	grated (ways west-Level)
Primary:	Acres Supplemental:	
	res, list the Permit or Certificate number of	fthe underlying princes and the lates
	- Continue of Continue individual of	the underlying primary water right(s):
Indicate the maximum total n	umber of acre-feet you expect to use in an	irrigation season:
	and the second s	inigation season.
If the use is municipal or	quasi-municipal, attach Form M	·
If the use is domestic, ind	licate the number of households:	
Exempt Uses: Please note that	15,000 gallons per day for single or group domesti	c purposes and 5,000 gallons per day for a single
industrial or commercial purp	ose are exempt from permitting requirements.	
If the use is mining, descr	ribe what is being mined and the method(s	s) of extraction (attach additional sheets if
necessary):		,
ECTION 5: WATER MAN	AGEMENT	
A. Diversion and Conveyan	ce	
What equipment will you	use to pump water from your well(s)?	
⊠Pump (give horsepower	and type):1.5 Hp	
☐Other means (describe):		
Provide a description of th	e proposed means of diversion, construction	on, and operation of the diversion
Works and conveyance of	water.	
bamb water north well to	~80 gallon holding tank, then into the	drip line irrigation system
. Application Method		
(attach additional sheets if ne	od of application will be used? (e.g., drip,	wheel line, high-pressure sprinkler)
drip line irrigation system	n and hand watering	
. Conservation		
Please describe why the an	nount of water requested is needed and me	PASHIES VOIL BRODOSE to: provent
waste: measure the amount	of water diverted: prevent demage to a	munios you propose to, prevent

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).

Drip system emitters only run for 2-3 minutes, 3 times per day, using less water and preventing run off.

SECTION 8: PROJECT SCHEDULE

Date construction will begin: _Existing			
Date construction will be completed:Existing			
Date beneficial water use will begin:Upon permit ap	proval		
SECTION 9: WITHIN A DISTRICT			
☐ Check here if the point of appropriation (POD) or place or other water district.	e of use (POU) ar	re located within or serv	ed by an irrigatio
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).

Revised 12/4/2017 G-18704

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

2

Applicant:	Walte	er	. —		Underw				
Mailing Ad	ldress:					Last			
A. Land a	City	ation		State	Zip Daytime	Phone:			
Please inclu (transported substitute ex Township	xisting and	proposed	ormation for al eloped. Appli- service-area b	ll tax lots wh cants for mu oundaries fo	nere water will be div nicipal use, or irrigat or the tax-lot informa	erted (take ion uses w tion reques	en from its so vithin irrigation sted below.	urce), con on districts	veyed may
Township	Range	Section	V4 V4	Tax Lot#	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use
118	3W	4	NENW	1700		□Diverted	⊠Conveyed	⊠Used	Land Osc
11S	3W	4	SENW	1700		⊠Diverted	⊠Conveyed	⊠Used	
11S	3W	4	NENW	1500		□Diverted	⊠Conveyed	⊠Used	
118	3W	4	SE NW	1500		□Diverted	⊠Conveyed	⊠Used	
City of Al	bany			osed to be di	verted, conveyed, and	d/or used o	or developed:		
B. Descrip Type of appl Permit to Use Limited Wa Cource of wa	ication to l se or Store ter Use Lic	be filed wi Water ense	th the Water R □ Water Right □ Allocation of	Transfer	□Permit Ame	f Water	Groundwater R	egistration	Modification
Estimated qu					□cubic feet per se	cond [gallons per m	inute □	acre-feet
ntended use riefly descri		☐ Irrigatio	on □Con pal □Qua	mmercial asi-Municipal	☐ Industrial ☐ Instream	□Don	nestic for er: Nursery		
Need water	for retail	l nursery l	ousiness.						
ote to appli	cant: If the sign the re	e Land He	9 Intormetica	P	t be completed while and include it with the				

Department.

See bottom of Page 3. \longrightarrow

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): See Convert to land.

□ 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	 	d-Use Approval:
			☐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

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.

proposed ase of water below, or on a separate sheet.
The land use at 3522 Dunlap Ave. NE, Albany, OR
is an existing nursery in a commercial zone. The business has been in question for approximately 50 years with use of the subject nater well. No land use permit is required to continue use of the site and well: therefore, the land use of the site and well:
The busiless has been in occation for acronimately
50 years with use of the subject nate well on hit
Use permit is required to continue use of the site and
therefore, the land use and water use is allowed the
therefore, the land use and water use is allowed outright Name: MELISSA ANDERSON Title: SENIOR PLANNER
Signature: 1/1/01/2012 7/10
Phone: 741-41+755 Date: 6/1/2018
Government Entity: City of Albany Planning Division
Note to local government representative: Places completed: 2
Note to local government representative: Please complete this form or sign the receipt, you will have 30 days from the Water Resources Department's notice date to return it to the applicant. It Use Information Form or WRD may presume the land use associated with the present ways.
Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.
comprehensive plans.
Pacaint for Demost Colonia and
Receipt for Request for Land Use Information
Applicant name:
City or County:
Staff contact:
Signature: Phone: Date:

Revised 12/4/2017 **G-18704** The original and first copy of this report are to be MAY 1 1 1972

STATE OF OREGON

11NN 7136

State Well No. 1/3W-4

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STATE OF OREGON STATE OF OREGON within 30 days from the date A I E ENCINE Tracease type or print) of well completion. SALEM. OREGON not write above this line)

State Permit No.

(1) OWNER:				
Name Walter Underwood	(10) LOCATION OF WELL:			
Address 3532 Dunlap Ave., Albany, Ore. 97321	County Linn Driller's well	number		
2 11009 ALDAMY, Ore. 97321		Ř. Zur	W.M.	
(2) TYPE OF WORK (check):	Bearing and distance from section or subdivis	sion corner		
Nous Woll St.				
If abandonment, describe material and procedure in Item 12.				
	(11) WATER LEVEL: Completed v	well.		
Rotary D Drives D	Depth at which water was first found	46	·	
Cable Domestic Lindustrial Municipal	Static level 12 ft, below land		ft.	
Dug	7			
CASING INSTALLED: Threaded Welded I	ms. per squa	re inch. Date	•	
6" Diam. from	(12) WELL LOG: Diameter of well	helow oscina	6"	
6 "Diam. from811ft. toft. Gage17#-	Depth drilled 80 ft. Depth of comp		89 #	
"Dlam. fromft. toft. Gage	Formation: Describe color territore			
DEDECDAMICANO	with at least one entry for each change of each stratu	m and aquife	r penetrated,	
remoratedy at yes No.	with at least one entry for each change of forma position of Static Water Level and indicate prin	tion. Report e icipal water-b	ach change in earing strata	
Type of perforator used Acetylene Torch	MATERIAL,	7		
Size of perforations 3/8 in. by 12 in.	Top Soil	 	co swi	
36 perforations from70½ ft. to79½ ft	Promiss G7	0 2		
perforations fromft. toft.	Brown Clark	2 3	,	
perforations from ft. to ft.	Dirty Gravel	3 18 18 22		
(7) SCREENS: Well screen installed? ☐ Yes ঽ No	Brown Clay & Gravel	18 23 23 32	, - -	
Manufacturer's Name	Brown Clay	32 40		
Type Model No	Blue Clay	40 43		
Diam. Slot size Set from	Blue Clay & Gravel	43 46		
Diam. Slot size Set from ft. to ft.	- Black Sand & Gravel	46 53		
(0)	Black Sandy Clay	53 65		
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	-Black Sand & Gravel	65 78		
Was a pump test made? ☐ Yes, ☑ No If yes, by whom?	Black Clay & Gravel	78 80		
Yield: gal./min. with ft drawdom at			<u> </u>	
" " " It. drawdown after hrs.				
" "	# # # # # # # # # # # # # # # # # # #			
Bailer test 70 gal./min. with 71/6ft, drawdown after 71/1				
Artesian flow			 	
É-b·ni-				
sepun artesian now encountered ft.	Work started 4-28 1972 Completed			
(9) CONSTRUCTION:	Date well drilling machine moved off of well	5-3	1972	
Well seal-Material used Bentonite		_2-5	1972	
Well sealed from land surface to 18	Drilling Machine Operator's Certification:			
Diameter of well bore to bottom of seal 10 in.	This well was constructed under my Materials used and information reported a best knowledge and belief.	direct sup-	ervision.	
Diameter of well bore below seal 6 in	Simo De		ac w my	
Number of sacks of cement used in well seal	[Signed] (Drilling Machine Operator)	ate 9/4	, 19 <i>72</i>	
Number of sacks of bentonite used in well seal	Drilling Machine Operator's License No.	436	-	
Brand name of bentonite <u>Oregon Bentonite</u>				
Number of pounds of bentonite per 100 gallons	Water Well Contractor's Certification:			
Was a drive sheet water	This well was drilled under my jurisdic	tion and this	report is	
Was a drive shoe used? A Yes No Plugs Size: location ft.	true to the best of my knowledge and belie	f.	•	
Tany strata contain unusable water? Ves M No				
Address Rus // Boy 84 Plannent o				
Method of sealing strata off		***************************************	~	
Vas well gravel packed? ☐ Yes 🎝 No Size of gravel:	[Signed] (Water Well Contract	tor)		
iravel placed from ft. to ft	Contractor's License No. 182 Date	5/1	·^ ・ ・ ・ ・ ・	
(USE ADDITIONAL SH	EETS IF NECESCADA		, 19/	
		,	SP*45658-119	



Water Resourcés Department

725 Summer St NE. Suite A Salem, OR 97301 (503) 986-0900 Fax (503) 986-0904

May 25, 2018

U & D Trucking & Nursery, Inc. Attn: Walter Underwood 3555 Dunlap Ave NE Albany, OR 97322

Regarding Groundwater Application Assistance

Mr. Underwood,

Enclosed you will find a water right application and map, drafted according to our conversation on May 21, 2018, at your place of business. Also included is a copy of your well log, LANE 7136. Review the application carefully. You are responsible for the accuracy and completeness of the application.

Next steps:

Best Regards,

- 1. Land Use Information Form approved by Linn County.
- 2. Include a legal description of the property involved in the application.
- 3. Include a check for the appropriate fees. See Fee Calculator enclosed.
- 4. Verify the application is complete, using the Minimum Requirements Checklist, page 2 of application.
- 5. Mail or hand deliver application materials to the Salem office.

Oregon Water Resources Department 725 Summer St. NE, Suite A Salem, OR 97301

Please don't hesitate to contact me if you have any question or concerns.

Lanaya Blakely Watermaster, District 2 125 East 8th Ave. Eugene, OR 97401 **Enclosures**

oany, or 9735



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

🖀 Main

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3 Return

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Today's Date: Thursday, May 24, 2018

The state of the s		
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)	0.043	\$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	<u></u>
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 ssued. 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
MDD F O-1- 1-1	<u> </u>	I

OV	NRD	Fee	Sch	edu	le
OV	NRD	Fee	Sch	edu	le

Fee Calculator Version B20170117