

Application for a Permit to Use Ground Water

Please type or print in dark ink. If your application is found to be incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert "n/a." Please read and refer to the instructions when completing your application. A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/OWRD/PUBS/forms.shtml.

	1.	APPLICANT INFORMATION	
A. Individuals			
Applicant:	Steve	1	Oom
	First		Last
Mailing address: _	2020 SE Hanna Ha	nrvester Drive	· · · · · · · · · · · · · · · · · · ·
	Milwaukie	OR	97222
	City	Strato	Zip
Phone:		(503)722-8994	_
	Home	Work	Other
*Fax:		*E-Mail address:	
B. Organizations	3		
Corporations, associ	ations, firms, partnershi	ps, joint stock companies, cooperatives, p	ublic and municipal corporations)
Name of organizat	tion:		
Name and title of	person applying:		RECEIVED
Mailing address of	f organization:		DEC 13 2007
			WATER RESOURCES DEP
	City	State	SALEM, OREGON
	•		-
Phone:	Day	Evening	
*Fax:		*E-Mail address:	
* Optional informa	ution		
		For Department Use	
App. No		Permit No	Date

Do you own all the land where you propose to divert, transport, and use water? Yes (Skip to section 3 "Ground water Development.") ☐ No (Please check the appropriate box below.) ☐ 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 irrigated and/or domestic use only (ORS 274.040). 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. List the names and mailing addresses of all affected landowners. None 3. GROUND WATER DEVELOPMENT A. Well Information Number of well(s): _____1 Name of nearest surface water body: Abernethy Creek Distance from well(s) to nearest stream or lake: 1) 2200' 2) _______ 4) ______ If distance from surface water is less than one mile, indicate elevation difference between nearest surface water and well head. 1) +175' 2) _______ 3) ______ 4) _____ B. Well Characteristics Wells must be constructed according to standards set by the Department for the construction and maintenance of water wells. If the well is already constructed, please enclose a copy of the well constructor's log and the well ID number, if available, for each well with this application. Identify each well with a number corresponding to the wells designated on the map and proceed to section 4 of the form. If the well has not been constructed, or if you do not have a well log, please complete the following: Well(s) will be constructed by: Unknown

2. PROPERTY OWNERSHIP

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Completion date:

Please provide a description of your well development. (Attach additional sheets if needed.)

Well No.	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
	8-12"	8-12" steel	200-400'	n/a	200-400'	200-300'	unknown	unknown	400-800'
			_	_					

Note: Well numbers in this listing must correspond to well locations(s) shown on accompanying map.

If well log is not available, or well is not yet constructed, you must provide: proposed total depth, depth of casing and seal, and the anticipated perforation and open intervals.

C. Artesian Flows If your water well is flowing artesian, describe your water control and conservation works:
N/A
4. WATER USE
Please read the instruction booklet for more details on "type of use" definitions, how to express how much water you need and how to identify the water source you propose to use. You must fill out a supplemental form for some uses as they require specific information for that type of use.
A. Type(s) of Use(s)
See list of beneficial uses provided in the instructions.
• If your proposed use is domestic , indicate the number

- of households to be supplied with water:
- If your proposed use is irrigation, please attach Form I
- If your proposed use is mining, attach Form R
- If your proposed use is municipal or quasi-municipal, attach Form M
- If your proposed use is commercial/industrial, attach Form Q

B. Amount of Water

Provide the production rate in gallons per minute (gpm) and the total annual amount of water you need from each well, from each source or aquifer, for each use. You do not need to provide source information if you are submitting a well log with your application.

Total rate of

Total annual

Production rate

Well No.	Source or aquifer	Type of use	water requested (in gpm)	quantity (in gallons)	of well (in gpm)
	Basalt or Troutdale	Nursery Use	130	60-70 AF	200
-					
What is the (The fees for y	m Rate of Use Requeste maximum, instantaneous our application will be based	rate of water that will	be used?	130 gpn	n
D. Period o Indicate the (For seasonal	it Use time of year you propose uses like irrigation give dates	e to use the water: when water use would beg	Year a in and end, e.g. Man	round, as needed ch 1-October 31.,)
number of a	oe applying water to land, acres where water will be should be consistent with your	applied or used:		23.4	
		5. WATER MANAG	EMENT	_	
A. Diversio What equip	n ment will you use to pum	p water from your wel	l(s)?		
☑ Pu	mp (give horsepower and	pump type):	25 Hp	submersible	
Oti	her means (describe):				
B. Transpo How will yo	ert ou transport water to you	place of use?			
☐ Dit	tch or canal (give average	e width and depth):			
W	/idth	Depth			
Is	the ditch or canal to be l	ined?	□No		
☑ Pip	ne (give diameter and tota	al length):			
D	riameter _ 6, 4, 2"	Length 10	,000'		
Oti	her (describe)				

C. Application/Distribution Me What equipment will you use to	e thod apply water to your place of use? <u>Dr</u>	ip or solid set sprinklers
Irrigation or land application me		
☐ Flood	☐ High-pressure sprinkler	Low pressure sprinkler
☑ Drip	☐ Water cannons	☐ Center pivot system
☑ Hand lines	☐ Wheel lines	
☐ Siphon tubes or gated pip	e with furrows	
Other, describe		
Distribution method		•
☑ Direct pipe from source	✓ In-line storage (tank or pond)	☐ Open canal
	•	
migation scheduling, buried, leak i	100 System, 10-use	
Indicate the anticipated dates that the focompleted, please indicate that date. Proposed date construction will be	6. PROJECT SCHEDULE ollowing construction tasks should begin. If consequences of the second	onstruction has already begun, or is
Proposed date construction will h	pe completed:	
Proposed date beneficial water us		
Troposed date continue water a		
	7. REMARKS	
application question you are addressing	tion you have provided in the application, ple g. storage and use of stored surface water. V	,
		well may be pumped into reservoir
when needed to supplement surface	· · · · · · · · · · · · · · · · · · ·	
	ur agent for this application, Steven P. A	pplegate, 3395 Huckleberry Court S.,
Salem, OR 97302.		

8. MAP REQUIREMENTS

The Department cannot process your application without accurate information showing the source of water and location of water use. You must include a map with this application form that clearly indicates the township, range, section, and quarter/quarter section of the proposed well location and place of use. The map must provide tax lot numbers. See the map guidelines sheet for detailed map specifications.



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 packet.
- I cannot legally use water until the Water Resources Department issues a permit to me.
- 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 canceled.
- The water use must be compatible with local comprehensive land use plans.
- Even if the Department issues a permit to me, I may have to stop using water to allow senior water right holders to get water they are entitled to, and

I swear that all information provided in this application is true and correct to the best of my knowledge:

Story CA Single Control of the Contr

12/13/07

Signature of Applicant (If more than one applicant, all must sign.)

Date

Before you submit your application be sure you have:

- · Answered each question completely.
- Attached a legible map which includes township, range, section, quarter/quarter and tax lot number.
- Included a Land Use Information Form or receipt stub signed by a local official.
- Included the legal description of all the property involved with this
 application. You may supply a copy of the deed, land sales contract,
 or title insurance policy, to meet this requirement.
- Included a check payable to the Oregon Water Resources Department for the appropriate amount. The Department's fee schedule can be found at www.wrd.state.or.us or call (503) 986-0900.

WRD on the web:

www.wrd.state.or.us

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Oregon Water Resources Department

FORM I FOR IRRIGATION WATER USE

1. Please indicate whether you are requesting a primary or supplemental irrigation water right.								
☑ Primary □ Su	pplemental If supplemental, ple will be irrigated for e	lease indicate the number of acres that reach type of use.						
	Primary:	23.4	Acres					
	Secondary:		Acres					
	List the permit or ce of the primary water		er No					
Please list the anticipated partial season:	crops you will grow a	and whether yo	u will be irrigating t	hem for a full or				
1. Nursery	₫ Full seaso	on 🗅 Partia	l season (from:	to)				
2	□ Full sease	on 🛭 Partia	l season (from:	to)				
3	□ Full sease	on 🗅 Partia	l season (from:	to)				
4	□ Full seaso	on 🗅 Partia	l season (from:	to)				
3. Indicate the maximum tot	al number of acre-fee	t you expect to	use in an irrigation	season:				
60 acre-feet								
(1 acre-foot equals 12	inches of water spread ove	r 1 acre, or 43,560	Cubic feet, or 325,851	gallons.)				
How will you schedule yo twice a week, daily?	ur applications of wate	er? Will you be	applying water in	the evenings,				
☐ Daily during dayti	□ Daily during nighttime hours							
☐ Two or three time during daytime	 Two or three times weekly during nighttime 							
☐ Weekly, during da	ytime hours	□ Weekly, d	luring nighttime hou	ırs				
☑ Other, explain: As ne	eded							



Oregon Water Resources Department Land Use Information Form

THIS FORM IS NOT REQUIRED IF: 1) water is to be diversed, conveyed, and/or used only on federal lands: or 1) 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: o) only the place of use is proposed for changes. b) there are no structural changes, c) the use of water is for irrigation, and d) the use is located in an irrigation district or exclusive farm-use zone.

Mailing A										
Mailing Address:					% Don	. 2020 SE F	lange Har	vester Dr		
City: Milwaukie				State: _	OR	Zip:	97222	Day Phone:	[50	<u>3)722-8994</u>
This ap	•		to a M	Ceasure 37 ci	laim. †	Yes ≠ No				
	uscd. A	pplicant	s for m	micipal usc,	or irriga	tion uses wi	thin irrigs	d (taken from tion districts		
Township	Range	Section	% %	Tax Lot #		Pesignation (e.g		Water to b	re:	Proposed Land Us
3.5	3 E_	16,21	Misc	1200				erted @ Cours	yed 20 Use	
				1500				eried @ Cours		
								ericd Coave		
							Die	ested LI CONVO	yed Filse	ed to
Description	of Pro	oosed L	······································			rted, convey	co, or use			<u> </u>
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Receipt for Request for Land Use Information

State of Oregon
Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301-1266

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 permiss.

PI	ease check ti	ne appropriate	box below and	provide the	requested informa	ation

Land uses to be served by proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): 4/0/ U Land uses to be served by 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 siready 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 | Cite Mart Significant, Applicable Plan (e.g. plan amoudments, rosono conditional-use permits, etc.) Policies & Ordinance Section References Lond-Use Approval: Being pursued
 Not being pursued () Obtained D Demical .11 Obspined C Boing pursued Denied. C Not being pursued Li Obermed C Being pursued C Denied LI Not being pursued (i Oblained O Not being pursued C' Desict il Boing pursecd () Desired I Not being pursue 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. FAR: 336 16 - 1200 73E21 - 1200 -EFU 38E16 - 1500 Phone: 503-353-4519 Date: 12-4-07 CLACKAMAS COUNTY PLANNING DIVISION Government Entity: Note to lucal 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 reamp 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:

> _Staff contact; _ Phone; ____

> > Last updated 12/22/06 WR

City or County: __

Signature: ___

Date:

ZTec Engineers, Inc.

John McL. Middleton, P.E.

Civil ◆ Structural ◆ Surveying

Chris C. Fischborn, P.L.S. 3737 SE 8th Ave. Portland, OR 97202 503-235-8795

FAX: 503-233-7889

Email: chris@ztecengineers.com

Ronald b. Sellards, P.E.

Rediand Road Tract 3

A parcel of land being a portion of the David Cutting Donation Land Claim, located in the Southwest onequarter and in the Southeast one-quarter of Section 16, and in the Northwest one-quarter of Section 21, all in Township 3 South, Range 3 East, of the Willamette Meridian, Clackamas County, Oregon. Said parcel of land being more particularly described as follows:

Beginning at the South end of the husband and wife's division line of said David Cutting Donation Land Claim, said point being on the Southerly line of said David Cutting Donation Land Claim, at a point that is 4108.50 feet from the Southwest corner thereof; said point being the true point of beginning of the Parcel of land herein described; thence North 25°33′00″ West, along said division line, a distance of 722.15 feet to a point; thence leaving said division line, North 47°13′53″ East, a distance of 630.35 feet to a point; thence North 22°16′00″ East, a distance of 150.00 feet to a point; thence North 16°00′00″ West, a distance of 43.30 feet to a point; thence North 08°02′03″ East, a distance of 749.95 feet to a point; thence North 19°30′00″ East, a distance of 161.40 feet to a point; thence North 14°00′00″ East, a distance of 230.00 feet to a point; thence North 02°20′00″ East, a distance of 73.50 feet to a point; thence North 13°00′00″ West, a distance of 97.51 feet to a point; thence North 36°18′21″ East, a distance of 284.02 feet to a point; thence North 38°25′00″ East, a distance of 370.00 feet to a point on the Southwesterly right-of-way line of Redland Road (Market Road No. 20);

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON JULY 17, 1981 CHRIS FISCHBORN 1944 Parcel 3, cont.

Thence along said Southwesterly right-of-way line, along a 602.96 foot radius non-tangent curve to the left, through a central angle of 19°06′26″, an arc distance of 201.08 feet (the long chord of said curve bears South 60°23′13″ East, a distance of 200.15 feet) to a point of tangency; thence continuing along said Southwesterly right of way line, South 69°56′26″ East a distance of 1077.37 feet to a point on the Westerly line of that Tract of land described in that Deed recorded April 6, 1877 in Book "N", Page 272, Clackamas County Deed Records; thence South 12°45′38″ East, along said Westerly line, a distance of 1512.29 feet to a point on said Southerly line of said David Cutting Donation Land Claim; thence South 64°05′43″ West, along said Southerly line, a distance of 2567.69 feet to the true point of beginning of the Parcel of land herein described.

Said parcel of land contains an area of 103.1668 acres more or less.

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON
JULY 17, 1981
CHRIS FISCHBORN
1844