

# 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 INFORMATIO	<u>N</u>	
A. Individuals			
Applicant:			_
First		Last	
Mailing address:			_
City	State	Zip	_
Phone:	Waak	Oher	_
	*E-Mail address:		_
Name of organization: Frase			_
Mailing address of organization	n: 22307 MacFarlane Drive		
Woodland Hi	lls CA	91364	
City	State	Zip	_
Phone: 626-644-4746 (Sam	Fraser)		_
Day	Evening		
*Fax: 818 888 7850	*E-Mail address: <u>SA</u>	MFRASER 77705	SBCG
* O-4:		•	
* Optional information			

App. No. G16840 For Department Use
Permit No. Date 4/27/07
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Do you own all the land where	you propose to divert, tr	ransport, and use water?
	n 3 "Ground water Deve	lopment.")
□ No (Please check the	he appropriate box belov	v.)
☐ I have a record	ded easement or written a	authorization permitting access.
l do not curren	ntly have written authoriz	zation or easement permitting access.
lands I do not o		s not necessary, because the only affected mersible lands, and this application is for S 274.040).
	ed ditch, canal or other v	erty from which the water is to be diverted, (2) any work, and (3) any property on which the water is to
List the names and mailing add	lresses of all affected lan	downers.
	3. GROUND WATE	R DEVELOPMENT
A. Well Information Number of well(s):1		
Name of nearest surface water	body: Lousignont Creek	
Distance from well(s) to neares	st stream or lake: 1)14	00'
2)	3)	4)
If distance from surface water i	is less than one mile, ind	icate elevation difference between nearest surface
2)	3)	4)
If the well is already constructed, plea each well with this application. Identi	ase enclose a copy of the well ify each well with a number co well has not been constructe Not selected yet. A.M. Ja	
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Completion date:After permi	t is assured.	APR 2.7 2007

2. PROPERTY OWNERSHIP

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 oasing 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
1	10-12"	8"-steel	400	0	Est. 400	10	450	Port or gage	550+
						-			
									_

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.

	esian, describe your water control and	d conservation works.
If artesian casing will be capped. R	ter WASH 6640 and WASH 6644.	
	4. WATER USE	
Please read the instruction booklet for	more details on "type of use" definitions, ho	— w to express how much water you need and

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

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### 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)
1	basalt	irrigation	219	78 af	unknown
			+		
	m Rate of Use Reques	sted us rate of water that will	he used?	219 apr	n
	our application will be base		be useu:		<u></u>
Period of	f Use				
	, , ,	ose to use the water: es when water use would beg		on, Mar 1 - Oct 3	
	uses une irrigation give acti	es when water use would bes	zırı arıa eria, e.g. iviar	ch i-October 51,	,
. Acreage 'vou will be	e applying water to lar	nd, please give the total			
imber of ac	cres where water will b	e applied or used:		39 acres	
his number s	hould be consistent with y	our application map.)			
		5. WATER MANAC	JENIEN I	-	
. Diversion That equipm		amp water from your we	ll(s)?		
Pun	np (give horsepower a	nd pump type):	40 hp electric	submersible turb	oine
☐ Oth	ner means (describe): _				
. Transpor	rt u transport water to yo	our place of use?			
☐ Dit	ch or canal (give avera	ge width and depth):			
W	idth	Depth			
Is	the ditch or canal to be	e lined? Yes	No		
Pip	e (give diameter and to	otal length):			
Di	iameter 6"-main, 4"-la	terals Length al	l portable pipe		
Oth	ner (describe)				RECEIV
	, ,				APR 97 2

big gun.		
Irrigation or land application me	ethod (check all that apply):	
☐ 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
method? For example, if you are need additional space, attach a se	•	drip irrigation, explain. If you
Using sprinkler irrigation as drip in	rigation is not adaptable to the crops grow	vn.
	6. PROJECT SCHEDULE	
completed, please indicate that date.	ollowing construction tasks should begin. If co	onstruction has already begun, or is
Indicate the anticipated dates that the facompleted, please indicate that date.  Proposed date construction will be proposed date construction will be proposed date.	collowing construction tasks should begin. If co	onstruction has already begun, or is
completed, please indicate that date.  Proposed date construction will be proposed date construction will be proposed date.	begin: After permit is assured.  be completed: October 2008	onstruction has already begun, or is
completed, please indicate that date.  Proposed date construction will be proposed date construction will be proposed date.	begin: After permit is assured.  be completed: October 2008	onstruction has already begun, or is
completed, please indicate that date.  Proposed date construction will be proposed date construction will be proposed date beneficial water use the sound of the beneficial water use the sound between the sound of the beneficial water use the sound of t	begin: After permit is assured.  be completed: October 2008  se will begin: May 2009  7. REMARKS  tion you have provided in the application, ple	
completed, please indicate that date.  Proposed date construction will be proposed date construction will be proposed date beneficial water use a supplication question you are addressing the proposed date to clarify any information application question you are addressing the proposed date.	begin: After permit is assured.  be completed: October 2008  se will begin: May 2009  7. REMARKS  tion you have provided in the application, ple	ase do so here and reference the specific
Proposed date construction will be proposed date construction will be proposed date construction will be proposed date beneficial water use of the sound like to clarify any informal application question you are addressing Note that 20 acres of the 39 acres a	begin: After permit is assured.  be completed: October 2008  se will begin: May 2009  7. REMARKS  tion you have provided in the application, plenge.	case do so here and reference the specific tificate 2867. The applicant's
Proposed date construction will be proposed date construction will be proposed date construction will be proposed date beneficial water use of the source of the source and proposed dates to clarify any informal application question you are addressing Note that 20 acres of the 39 acres as	begin: After permit is assured.  be completed: October 2008  se will begin: May 2009  7. REMARKS  tion you have provided in the application, please.  generally purposed for are also covered under GR Cert	case do so here and reference the specific tificate 2867. The applicant's
Proposed date construction will be proposed date construction will be proposed date construction will be proposed date beneficial water use of the source of the source and proposed dates to clarify any informal application question you are addressing Note that 20 acres of the 39 acres as	begin: After permit is assured.  be completed: October 2008  se will begin: May 2009  7. REMARKS  tion you have provided in the application, please.  generally purposed for are also covered under GR Cert	case do so here and reference the specific tificate 2867. The applicant's

### 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.

9. SIGNATU	RE
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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:

Elsie W Grasen

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

april 21, 2007

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.

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## **Oregon Water Resources Department**

## FORM I FOR IRRIGATION WATER USE

1. Please indicate whether y	ou are requesting a prin	nary or supplementa	irngation wat	er right.
년 Primary 🗆 Su	pplemental If supplemental, please will be imgated for each		r of acres tha	t
	Primary:			
	Secondary:	Acres		
	List the permit or certif of the primary water rig			-
Please list the anticipated partial season:	crops you will grow and	whether you will be	irrigating ther	n for a full or
1. Farm crops	≝ Full season	Partial season	(from:	to)
2	□ Full season	Partial season	(from:	to)
3	□ Full season	Partial season	(from:	to)
4	□ Full season	☐ Partial season	(from:	to)
3. Indicate the maximum tot	al number of acre-feet ye	ou expect to use in a	n irrigation se	ason:
(1 acre-foot equals 12	inches of water spread over 1	acre-feet acre, or 43,560 cubic feet	, or 325,851 gall	ons.)
How will you schedule you     twice a week, daily?	ur applications of water?	Will you be applyin	g water in the	evenings,
Daily during dayting	me hours	☐ Daily during night	time hours	
☐ Two or three times	s weekly	Two or three time	s weekly	RECEIVED
during daytime	. Alice a la company	during nighttime		APR 2 7 2007
☐ Weekly, during da	ytime nours  ekly to every other week	☐ Weekly, during nig	WA	ATER RESOURCES DEPT SALEM, OREGON



## Oregon Water Resources Department <u>Land Use Information Form</u>

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) only the place of use is proposed for change, 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.

City:					22307 MacFarl			
	W	oodlan	d Hills	State: _	<u>CA</u> Zip:91	364 Day Phone	e: <u>626-6</u>	<u> 644-4746</u>
a <b>nd and L</b>	ocation	<u>1</u> ving info	rmation	for all tax lo	aim. F Yes No			
					or irrigation uses within mation requested below		s may substi	itute existing
Township	Range	Section	1/4 1/4	Tax Lot #	Plan Designation (e.g. Rural Residential/RR-5)	Water to	be:	Proposed Land Use:
1N	4W	_11	NWNW	500	EFU	☑ Diverted ☑ Conv		1111544101
1N_	4W	11_	NENW	500	<u>EFU</u>	□ Diverted □ Conv	<u> </u>	migation
						☐ Diverted ☐ Conv	<u> </u>	
								RECEIVE
escription of applicati				ater Resour	rces Department:			PR 27 20
of applicati ☐ Permit ☐ Alloca ☐ Permit	to Use oution of C	e filed wi or Store Conserve ment or	th the W Water ed Water Ground	□ W □ Li Water Regi	rces Department:  Vater-Right Transfer imited Water Use Licen stration Modification		Al WATER of Water S	PR 27 20 R RESOURCE ALEM, OREG
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e of application of Permit  Alloca  Permit  ce of water:	to Use of the total to the total tot	e filed wi or Store Conserve ment or ervoir/Po	th the W Water of Water Ground	□ W □ Li Water Regi ☑ Ground W	Vater-Right Transfer imited Water Use Licen stration Modification	se  Vater (name)	Al WATER	PR 2 7 20 R RESOURCE ALEM, OREG
e of application of Permit  Alloca  Permit  ce of water:	to Use of the total to	e filed wi or Store Conserve ment or ervoir/Po	Water od Water Ground ond E	□ W □ Li Water Regi □ Ground W  219 □ Commerci	Vater-Right Transfer imited Water Use Licen stration Modification  Vater □ Surface V  □ cubic feet per sec	se Vater (name) ond ☑ gallons p	WATER SA	PR 2 7 20 R RESOURCE ALEM, OREG
e of application of Permit    Alloca    Permit    rece of water:    nated quanticated use of v	to Use of the total to the tension of Control Res	e filed with or Store Conserved ment or ervoir/Potter needs Irrigation Munic	water d Water Ground ond ed:	□ W □ Li Water Regi □ Ground W  219 □ Commerci □ Quasi-mus	Vater-Right Transfer imited Water Use Licen stration Modification  Vater Surface V  Cubic feet per sectial Industrial	Vater (name) ond ☑ gallons p ☐ Domestic for ☐ Other	WATER SA	PR 2 7 20 R RESOURCE ALEM, OREG

representative sign the receipt below and include it with the application filed with the Water Resources Department.

## 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
------------------------------------------------------------------------------

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	d-Use Approval:
		☐ Obtained	☐ Being pursued
		☐ Denied	☐ Not being pursued
		☐ Obtained	☐ Being pursued
		☐ Denied	☐ Not being pursued
		☐ Obtained	☐ Being pursued
		☐ Denied	☐ Not being pursued
		☐ Obtained	☐ Being pursued
		☐ Denied	☐ Not being pursued
		☐ Obtained ☐ Denied	☐ Being pursued ☐ Not being pursued
	special land-use concerns or make rec		ns to the Water Reso
nent regarding this proposed use o	f water below, or on a separate sheet.		ns to the Water Reso
nent regarding this proposed use o			
nent regarding this proposed use o	f water below, or on a separate sheet.		RECEIV

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.

## **CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California  County of LOS ANGELES  On ARR. 18, 2006, before me, personally appeared ELSIE	SS.  CYNTHIN KEEN WILSIN, M  Rame and Title of Officer (e.g., "Jane Doe, Notar  PRASER  Name(s) of Signer(s)	OTAFY PUBLIC TYPUDICT)
CYNTHIA KEEN WILSON Commission # 1572047 Notary Public - California Ventura County My Comm. Expires Apr 23, 2009	personally known to me  proved to me on the basis of satist to be the person(s) whose name(s) is to the within instrument and acknowle he/she/they executed the same authorized capacity(ies), and that signature(s) on the instrument the pentity upon behalf of which the pexecuted the instrument.	s/are subscribed edged to me that in his/her/their by his/her/their person(s), or the
Though the information below is not required by law and could prevent fraudulent removal and	WINESS my hand and official seal Signature of Notary Public FIONAL It may prove valuable to persons relying on the direattachment of this form to another document	e document
Description of Attached Document  Title or Type of Document:  Document Date:  Signer(s) Other Than Named Above:	Number of Pages:	RECEIVED
Capacity(les) Claimed by Signer(s)  Signer's Name:  Individual  Corporate Officer — Title(s):  Partner — Limited General Attorney in Fact Trustee Guardian or Conservator Other:  Signer Is Representing:	V = 4# :- 5	APR 2 7 2007  WATER RESOURCES DEPT SALEM, OREGON  RIGHT THUMBPRINT OF SIGNER Top of thumb here

After Recording Return To: Mr. Timothy P. O'Rourke P. O. Box 218 Pendleton, OR 97801

Until a change is requested, all tax statements are to be sent to the following address:

Elsie W. Fraser, Trustee P.O. Box 476 Woodland Hills, CA 91365 Washington County, Oregon 04/27/2006 03:08:37 PM

2006-050147

D-DW Cnt=1 Stn=11 C WHITE \$15.00 \$8.00 \$11.00 - Total = \$32.00

i, Jerry Hanson, Director of Assessment and Taxation and Ex-Officio County Clerk for Was hington County, Oregon, do hereby certify that the within instrument of writing was received and recorded in the book of records of said county.

Jerry R. Hanson, Director of Assessment and Taxation

Ex-Officio County Clerk

### WARRANTY DEED

Elsie Fraser, as trustee of the Fraser Family Revocable Trust dated July 30th, 1981, Grantor, hereby conveys and warrants to Elsie W. Fraser, trustee of Trust B of "The Fraser Family Revocable Trust dated July 30, 1981," under restated declaration dated November 27, 1996, as amended, or to such Successor Trustee of such trust created under such instrument as may hereafter be appointed, Grantee, all of Grantor's interest (being a 75% undivided interest) in the following described real property, free of encumbrances except for matters of public record:

See Exhibit "A" attached hereto and by this reference incorporated herein.

The true consideration for this conveyance is \$0.

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 197.352. THIS INSTRUMENT DOES 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 APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES AND TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES AS DEFINED IN ORS 30.930 AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 197.352.

Dated this 18 day of april , 2006.

Elsie Fraser

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WATER RESOURCES DEPT SALEM, OREGON

### **EXHIBIT A**

Beginning at a point on the section line 3.75 chains East of the Northwest corner of Section 11, Township 1 North, Range 4 West, of the Williamette Meridian, in the County of Washington and State of Oregon; and running thence East on the section line 18.01 chains; thence South 0°12' East 7.78 chains to the Northwest corner of that tract conveyed to Joseph Kemper and Anna Kemper, by Deedrecorded May 3, 1947 in Book 273, page 617, Deed Records of Washington County, Oregon; thence South 84°12' East along the North line of said Kemper Tract, 5.25 chains to the West boundary of the County Road as now located and traveled; thence on the West boundary of said road South 16°18' West 5.73 chains; thence South 3°50' West 6.19 chains; thence North 89°41' West 23.07 chains to the West line of Section 11, at a point 20 chains South of the Northwest corner thereof; thence North on the section line 5.25 chains; thence East 3.75 chains; thence North 14.75 chains to the place of beginning.

EXCEPTING THEREFROM the tract conveyed to Joseph Kemper and Anna Kemper as described in Book 273, page 617, Deed Records of Washington County, Oregon, as follows:

Beginning at an iron pipe which is East 21.76 chains and South 0°12' East 7.78 chains from the Northwest corner of Section 11 in Township 1 North, Range 4 West of the Williamette Meridian, in the County of Washington and State of Oregon; running thence South 84°12' East 347.16 feet to an iron on the West side of the County Road leading to Forest Grove; thence along the West side of said road South 16°16' West 378.71 feet to an iron; thence South 3°48' West 200 feet; thence South 89°48' West 225.3 feet to an iron; thence North 0°12' West 599.1 feet to the place of beginning.

Tax Account No. 1N411B-00500 Assessors Account No.R0768770

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WATER RESOURCES DEPT SALEM, OREGON

# Standard Application Completeness Checklist Minimum Requirements (OAR 690-310-0040) (ORS 537.400)

Application G 16840  Priority Date 4/27/07	Township / N  Range + W
Use(s) 12/2	Section
Rate (), 49 c/3	POD Loc. NWWW
County NASH	POU Loc. 5/2/1/ NW/4
ink.	Address and Telephone Number, application signed in stored water component filed out, including a non-must be included. (ORS 537.400)
Property ownership indicated.	must be metadout (exter 55 11100)
O If applicant does not own all the mailing address must be listed.	land, the affected landowner's name and
	land, a statement declaring the existence of either ment permitting access to land crossed by the ork must be submitted.
Groundwater development section (Page report.	2, Section 3 and/or Page 3, Section 2) or a well log
Proposed use of water. If supplemental,	list primary water right acreage if applicable.
Enclosed Supplemental Form for each p	roposed use.
Form I (Irrigation)	Form M (Municipal or Quasi-Municipal)
O Form R (Mining)	Form Q (Commercial or Industrial)
O Spring Description Sheet	
Amount of water from each source in ga or acre feet (AF)	allons per minute (GPM), cubic feet per second (CFS),
Period of use	

Water management section (Please estimate	e if the water system has not been designed).
Resource Protection Section (Page 6, Section	on 5).
Project schedule (If system is already comp	leted, indicate "existing").
For reservoir applications storing more than feet, preliminary plans and specifications for	9.2 acre feet, and a dam height of more than 10 or dam and impoundment are required.
O If the above is statement is checked, the	map must be prepared by a CWRE.
All applicants (or the authorized agent with corporation), must sign the application in in	
You must include a Legal description of the bounds, or other government survey descriptitle insurance policy can provide this information prepared by a title company. The Department of the Dep	nation. A copy of the deed, land sales contract or nation, or you may submit a lot book report
A completed Land-Use Form or receipt sign department officials. Date of signature must	
The map must meet all the minimum require	ments of OAR 690-310-0050.
Township, Range, Section	Oxocation of main canals, ditches, pipelines or flumes
Place of use, 1/4, 1/4's and tax lot clearly identified	Even map scale not less than 4" = 1 mile (example: 1" = 100 ft, 1" = 200 ft, etc.)
S Location of each diversion point well or dam by reference to a recognized public land survey corner	North Directional Symbol
Number of acres per 1/4, 1/4, if irrigation, nursery, or agriculture	O Other
Reference corner on map	
Each point of diversion coordinate	
Fees: Amount of water requested	9.06
Base Fee \$ 300-	Total Exam Fee \$
1st CFS/AF 200	Total Paid \$
Addtn'l @/ =	Amount Due \$
Reviewed by	Date 4/27/07

# NOTICE TO WATER WELL CONTRACTOR The original and first copy of this report C EWATER WELL REPORT

WATER RESOURCES DEPARTMENT, AUG 25 ISTATE OF UREGON, SALEM, OREGON 97310
within 30 days from the date WATER RESOURCES DEPT (Do not write above this line).
SALEM, OREGON

SALEM, OREGON

110) LOC

State Well No. 114w-11ad State Permit No. ....

(1) OWNER:	(10) LOCATION OF WELL:
Name Eugene Vandehey	County Washington Driller's well number
Address Route 1, Box 355	SE % NE % Section 11 T.1 N R. 4 W. W.M.
Forest Grove, Oregon 97116	Bearing and distance from section or subdivision corner
(2) TYPE OF WORK (check):	
New Well 🔼 Deepening 🗋 Reconditioning 🔲 Abandon 🖂	
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed well.
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found 561 ft.
ry X Driven   Domestic  Industrial   Municipal	Static level ft. below land surface. Date
Dug   Bored   Irrigation   Test Well   Other	Artesian pressure 4 lbs. per square inch. Date8/20/80
(5) CASING INSTALLED: Threaded Welded 56  6 "Diam from plus 1 ft. to 560 ft. Gage •250  10 Diam from ft. to ft. Gage  11 Diam from ft. to ft. Gage  12 Diam from ft. to ft. Gage  13 Diam from ft. to ft. Gage	(12) WELL LOG: Diameter of well below casing
Type of perforator used	MATERIAL From To SWL
Size of perforations in. by in.	Firm brown clay 0 3
perforations from ft. to ft.	Soft brown silty clay 3 13
perforations from ft. to ft.	Soft brown sandy clay 13 29
perforations from ft. to ft.	Soft gray silty clay 29 43 Sticky light brown clay 43 81
(7) SCREENS: Well screen installed?   Yes  No	Sticky light brown clay 48 81 Sticky gray clay 81 88
Manufacturer's Name	Sticky red-brown clay 88 97
Type Model No,	Sticky light brown clay 97 120
Diam Slot size Set from ft. to ft.	Sticky blue-gray clay 120 240 Soft dark brown clay 240 252
Diam Slot size Set from ft. to ft.	Soft dark brown clay 240 252
(8) WELL TESTS. Drawdown is amount water level is	Sticky blue-gray clay 252 276
(8) WELL TESTS:  Drawdown is amount water level is lowered below static level	Soft dark brown clay 276 340
s a pump test made?  Ves No If yes, by whom?	Sticky light gray clay 340 400
Yield: 30 gal./min. with 100 ft. drawdown after 2 hrs.	Sticky grayObrown clay 400 415
" 45 " 388 " " "	Soft gray clay 415 467 Soft red laterites 467 496
<u>" 90 " 500 " 11 "</u>	Decomposed brown basalt 496 545
ler test gal./min. with ft. drawdown after hrs.	Birm red-brown basalt 545 555
Artesian flow 4-1/2 g.p.m.	Hard gray basalt 555 561
Temperature of water $55^{0}$ Depth artesian flow encountered	Work started 8/6/80 19 Completed 8/19/80 19
(9) CONSTRUCTION:	Date well drilling machine moved off of well 8/20/80 19
Well seal-Material used Cement	Drilling Machine Operator's Certification:
Well sealed from land surface toft.	This well was constructed under my direct supervision.
Diameter of well bore to bottom of sealin.	Materials used and information reported above are true to my best knowledge and belief
Diameter of well bore below seal	[Signed] Date 8/21/80 19
Number of sacks of cement used in well seal 24 sacks	Drilling Machine Operator's License No. 751
How was cement grout placed? 12 sacks pumped to bottom between plugs in annular 500-560. 12 sacks	Drining Machine Operator's License No.
tremmed into annular @ 50 back to surface.	Water Well Contractor's Certification:
Viscous drill gel in between	This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Was a drive shoe used? 🗌 Yes 🖾 No Plugs Size: location ft.	Name A. M. JANNSEN WELL DRILLING CO., INC.
Did any strata contain unusable water? 🗌 Yes ื No	(Person, firm or corporation) (Type or print)
Type of water? depth of strata	Address 21075 6W Tualatin Valley Hwy. Aloha, Or.
Method of sealing strata off	[Signed] Source Me Sell Keller
Was well gravel packed? ☐ Yes 🗷 No Size of gravel:	(Water Well Contractor)
Gravel placed from ft. to ft.	Contractor's License No. 79 Date 8/21/80 , 19

## NOTICE TO WATER WELL CONTRACTOR The original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and first copy of this report to the original and the origina are to be filed with the

~ WATER RESOURCES DEPARTMENT,

AUG 25 198 STATE OF OREGON (Please type or print)

State Well No.	11/4w-1100
	1.77

State Permit No. ..

ER RESOURCES DEFAULT AUG 20 1000 (Please type or print) SALEM, OREGON 97310 WITHIN 30 days from the day ATER RESOURCES DEFE above this literature of the same of t

SALEM. OREGON	ove this inter			
(1) OWNER:	(10) LOCATION OF WELL:			
Name Eugene Vandehey Page 2	County Driller's well nu	ımber		
Address	34 34 Section T.	R.		W.M.
	Bearing and distance from section or subdivision	on corner		
(2) TYPE OF WORK (check):				
New Well □ Deepening □ Reconditioning □ Abandon □				
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed w	ell.		
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found			ft.
ry Driven Domestic Industrial Municipal	Static level ft. below land s	urface. I	Date	
Comic   Jetted   June	Artesian pressure lbs. per squar			
(E) CACITY C TYCHAT I TID				
(5) CASING INSTALLED: Threaded □ Welded □	(12) WELL LOG: Diameter of well b	elow casi	ng	
" Diam. from ft, to ft, Gage	Depth drilled ft. Depth of comple	eted well		ft.
" Diam. from	Formation: Describe color, texture, grain size a			
Diam. from It. Gage	and show thickness and nature of each stratus with at least one entry for each change of format			
(6) PERFORATIONS: Perforated?  Yes No.	position of Static Water Level and indicate prin			
Type of perforator used	MATERIAL	From	То	SWL
Size of perforations in. by in.	Firm red-brown basalt	561	572	45 gpm
perforations from ft, to ft.	Interbedded brown, red-brown			
perforations from ft. to ft.	& gray-brown basalt seams		585	
perforations from ft, to ft.	Hard gray basalt		650	
(7) SCREENS: Well screen installed? ☐ Yes ☐ No	Firm black basalt		654 670	_
	Firm gray-brown basalt		672 681	
Manufacturer's Name	Soft red-black basalt		693	
Diam. Slot size Set from ft. to ft.	Hard gray basalt	001	000	<del> </del>
Diam, Slot size Set from ft. to ft.				<del></del>
(8) WELL TESTS: Drawdown is amount water level is lowered below static level				
as a pump test made? 🗆 Yes 🗀 No II yes, by whom?				
Yield: gal./min. with ft. drawdown after hrs.				
" "				
				<del>                                     </del>
ler test gal./min. with _ ft. drawdown after hrs.				
Artesian flow g.p.m.		<del>                                     </del>		
Temperature of water Depth artesian flow encountered	Work started 19 Complet	ed		19
		cu		19
(9) CONSTRUCTION:	Date well drilling machine moved off of well			
Well sealMaterial used	Drilling Machine Operator's Certification:		a	nuidian
Well sealed from land surface to ft.	This well was constructed under my Materials used and information reported	above a	are tr	ue to my
Diameter of well bore to bottom of seal in.	best knowledge and belief.			
Diameter of well bore below seal in.	[Signed](Drilling Machine Operator)	Date	••••••	, 19
Number of sacks of cement used in well seal sacks How was cement grout placed?	Drilling Machine Operator's License No.			
now was cement grout piaced?				
And the first of t	Water Well Contractor's Certification:			
	This well was drilled under my jurisd true to the best of my knowledge and be	iction an	d this	report is
Was a drive shoe used? ☐ Yes. ☐ No Plugs Size: location ft.				
Did any strata contain unusable water?   Yes   No	Name (Person, firm or corporation)	(T)	pe or p	orint)
Type of water? depth of strata	Address		•••••	***************************************
Method of sealing strata off	[6443			
Was well gravel packed? [] Yes [] No Size of gravel:	[Signed](Water Well Cont	ractor)	**********	• • • • • • • • • • • • • • • • • • • •
Gravel placed from ft. 10 ft.	Contractor's License No Date	<u></u>		, 19

STATE	ENGINEER
Salei	n, Oregon



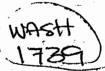
## Well Record

STATE WELL NO. 1N/4W-11D
COUNTY Washington
-APPLICATION NO. GR-3064

OWNER: J. A.	. Feazle		MAILING ADDRESS:	Route 1	********************************	
	WELL: Owner's No		CITY AND		Oregon	
NW 1/4 NW 1/4	Sec11 T1	y. <b>e.</b> S., R4 W.,	w.m.	!	1	
Bearing and distar	nce from section or su	bdivision		į		
	s. E. and 200 ft.			1		
				1	1	
		a apply y alpha of Western Lines is all the first of the first				
TYPE OF WELL:	Drilled Date Con		50			
	428 feet Depth ca			Section		
CASING RECOR	D:					
	6-inch from 0' t 6- & 5 5/8-inch	0 54' 7" from 54' 7"	to 3901 6H			
FINISH:						
AQUIFERS:	Red shot clay, 1	ava rock, a	nd hard rock			
WATER LEVEL:	Artesian					
	PMENT: Type Fair	banks-Morse	Jet	-	н.р.	5
WELL TESTS: Drawdown	O ft. after		hours	Pumping	7	G.P.M.
Drawdown	50 ft. after .	. A. T. C.	hours	Pumping	66	G.P.M.
	R Irrigation FORMATION GR-286 GGER A. M.					
ADDITIONAL DA		eannaen eri	LLLING YOA	***************************************		
	Vater Level Measuren	nents	Chemical Anal	ysis	. Aquifer Test .	********
REMARKS:						- Achieva delle di Serie delle de
	Red shot clay Lava rock	309 336	336 413	27 77		
	Hard rock	<b>ፈ</b> 13	758	75		



# STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)



/N/4w/15db

(START CARD) #\_\_\_\_4917

(1) OWNER:	Well Number		(9) LOCATION O	F WELL by legal	descri	ption:		
Name         RICK VAN DYKE           Address         9316 SW LINK		CountyASHINGTO	N or S Range	r	ongitude			
							_E or W	. WM.
	State OR	Zip 9/113	Section 15	NW	¼ <u>S</u>	E .4	<b>i</b>	
(2) TYPE OF WORK:			Tax Lot 1801	LotBlock_		Subdiv	rision	-,
New Well Deepen Rec	ondition	bandon		ell (or nearest address)				
(3) DRILL METHOD:				HILLSIDE RD	., BA	NKS,	OR	
Rotary Air . Rotary Mud	Cable	<del></del>	(10) STATIC WAT	ER LEVEL:				
Other	<u> </u>		ft, be	low land surface.		Date.	11/0	9/92
(4) PROPOSED USE:			l .	lb. per squ		. Date.	. , .	
Domestic Community Inde	ustrial 🔲 Irriga	tion	(11) WATER BEAL	RING ZONES:	_			
☐ Thermal ☐ Injection ☐ Oth		<u> </u>						
(5) BORE HOLE CONSTRUCTI			Depth at which water w	as first found 586				
Special Construction approval  Yes  No.		eted Well 620 ft.						
Explosives used Yes No Type_			From	To	Estim	ated Flow	Rate	SWL
•			586	620		100+g	pm	61
HOLE SI Diameter From To   Material	EAL From To	Amount sacks or pounds						
10   0   565 Cement		20 sks+gel						
Cement		5 5 sks+gel						
6 565 620			(10) MIRTIT TOC.					
	<del> </del>		(12) WELL LOG:	Ground alaunti				
How was seal placed: Method A		<u> </u>	· ·	Ground elevati	on			
Other	в Larc L D	L_ L		Material		From	To	SWL
Backfill placed from 100 ft. to 525 ft	Ge 18	Rent chine	Brown & red-b			0	65	SWL
•			Brown&gray-br		ath	65	- 05	<del> </del>
Gravel placed from ft. to ft	t. Size of gravei			c clay streak		05.	135	<del> </del>
(6) CASING/LINER:	1		Brown&red-brown			135	133	<del> </del>
Casing: 6 +1 565 Gauge		Welded Threaded	promitared-pro	roc roc		133	220	
Casing: 6 +1 565 .250			0			220	260	<del>                                     </del>
			Brown basalt, Red-brown cla			220 260	400	<del> </del>
			Brown basalt,					-
								<b>_</b>
Liner:	<u> </u>	片. 님	Gray-brown bas Gray-black bas	sait, occ sor	t str			-
			Brown basalt	Bait			574	├──
Final location of shoe(s)						574		-
(7) PERFORATIONS/SCREENS	•		Gray-brown bas	sair, proken		286	620	61
Perforations Method		/	· - · - · - · - · - · - · - · - · · - · · · · · · · · · · · · · · · · · · · ·				<b>—</b>	
Screens Type	Materia	I						-
Slot	Tele/pipe			LAUT	X" 12 A .	F 1		
From To size Number Dist	neter size	Casing Liner	l <del></del> .	얼마				ļ
		. 님	l ———————					
		ᅟᆜ		- NOV	i o lt	יביםו		├
				NŨV	TO K	192		ļ
		님 - 님		VATER RES	.गाम	F		
		□ . □		SALEM			<u>'</u>	-
(8) WELL TESTS: Minimum test	ting time is 1 h	our			. OKE			
		Flowing	Date started10/	26/92 Com	pleted _	11/	09/92	<u>'</u>
☐ Pump ☐ Bailer 【	Air	Artesian	(unbonded) Water Wel					
Yleld gal/min Drawdown I	Drill stem at	Time		ork I performed on the				
		- I III C	ment of this well is in co					
100	400/600	1 hr.	used and information re	porteu above are true to	o my des	r KHOWIEC	ige and t	JOHCI.
50	200	<u> </u>				WWC N	umber _	
18	100	4	Signed			Date	-	-
			(bonded) Water Well (	Constructor Certification	on:	_		
	oth Artesian Flow Fo	ound	I accept responsibili	ty for the construction,	alteration			
Was a water analysis done? X Yes By	whomAMJ		formed on this well duri	ng the construction date:	s reported	l above. A	all work p	performo
Did any strata contain water not suitable for	r intended use?	Too little	during this time is in con is true to the best of am			uction stai	ndards. T	nis repoi
☐ Salty ☐ Muddy ☐ Odor ☐ Color			Ocal orall	Thomsough and belief.			Number_	
Depth of strata:			Signed Holu	Nam		Date1	1/09/	/92

こくとりこ

TOM & DONNA VANDYKE

New Well Kandenment Alteration (repair/recondition) Abandonment

Industrial

Livestock

SEAL

Frem

ft.

ft.

X

П

Gauge Steel

Special Construction approval [7] Yes [7] No Depth of Completed Well 742 ft.

46924 NW HILLSIDE RD. State

## RECEIVED

STATE OF OREGON WATER SUPPLY WELL REPORT Instructions for completing this report are on the last page of #ANFM. OR

FOREST GROVE

Community

Injection

605 730 Cement

Method

ft. to

ft. to

Te

(5) BORE HOLE CONSTRUCTION:

Explosives used Yes No Type

730l 742

Rotary Mud Cable

(1) OWNER:

Rotary Air

X Domestic

Thermal

Other

(2) TYPE OF WORK

(3) DRILL METHOD:

(4) PROPOSED USE:

HOLE From

How was seal placed:

Gravel placed from

(6) CASING/LINER:

Final location of shoe(s)

☐ Perforations

Screens

(7) PERFORATIONS/SCREENS:

Method

Туре

Other Backfill placed from

Name Address

City

AUG 0 6 1998

Zip 97113

Well Number

Auger

Te

730

Irrigation

Amount

ПС

Size of gravel

Welded

Ø

П 

Material

Plactic

 $\Box$ 

Sucks or pounds

Threaded

П

50 SKS

Other

	WELL (.D. # L	43349		
CES DEPT.	START CARD #_	11403	5	
EGON COLUTION OF	TUDI I L			
(9) LOCATION OF	WELL by legal descr	ription:		
County WASTILLY	GTON atitude  N or S Range  SW 1/4	Long	gitude	
Township IIV	N or S Kange_	4W	Bor V	v. WM.
Section 15	<u>SW</u> 1/4	NW	1/4	
Tax Lot	Lot Block	NA VCOS	bdivision LITTTC	The pr
Street Address of We	ell (or nearest address)	10324 IN	HILLIAN	TDE K
(10) STATIC WATE	R LEVEL:			
5ft. be		D	ato 07/	30/98
Artesian pressure	lb. per squar	re inch. D	ate	
(11) WATER BEAR  Depth at which water wa				
Deput at which water wi	is the found 750			
From	То	Estimated	Flow Rate	SWL
730	742	150	GPM	5
(12) WELL LOG:				
• •	nd Elevation			
Mater	ial	Prom	То	SWL
Previous de	pth		605	
DEEPENING:				
	ng decomp bro	wn 605	716	_
basalt				
Firm brown	basalt	716	738	5
Hard gray/g	ray-brown bas			5
fractur				
			_	
			_	
-	***		_	
Date started 06/	10/98	leted O	7/30/9	8
Date started (unbonded) Water Wel	Comp	PEIGT	, , -	
I certify that the work	k I performed on the consumer with Oregon water s mation reported above ar	truction, altera	ustruction st	enderde.
	2 . 1	WWC Nun	nber 149	2
Signed Ml	: Ducaly	1	Date 07/	31/98
(bonded) Water Well C	Constructor Cartification	1:		
performed on this well of performed during this ti	y for the construction, altering the construction da me is in compliance with This report is true to the	tes reported al Oregon water best of my kno	ove. All w supply wel wiedge and	ork I I belief.
Simula -5	Less.	WWC Nur		6