

State of Oregon **Water Resources Department** 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900

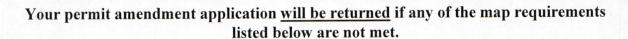
Application for **Permit Amendment**

Part 1 of 5 - Minimum Requirements Checklist

This permit amendment application will be returned if Parts 1 through 5 and all required attachments are not completed and included.

For questions, please call (503) 986-0900, and ask for Transfer Section.

Che	ck all items included with this application. ($N/A = Not Applicable$)
\boxtimes	Part 1 – Completed Minimum Requirements Checklist.
\boxtimes	Part 2 – Completed Application Map Checklist.
	Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator . If you have questions, call Customer Service at (503) 986-0801.
\boxtimes	Part 4 – Completed Applicant Information and Signature.
\boxtimes	Part 5 – Information about Permits to be Amended: Number of permits to be amended: 1 List them here: G-16236 Please include a separate Part 5 for each permit. (See instructions on page 6)
\boxtimes	Completed Permit Amendment Application Map (Does not have to be prepared by a Certified Water Right Examiner).
	N/A Request for Assignment Form and statutory fee. The request for assignment form has to be completed if the applicant is not the permit holder of record and needs to be assigned to the permit; or the landowner of the proposed place of use is not the permit holder of record and needs to be assigned to the permit (the Request for Assignment Form is available online at http://www.oregon.gov/owrd/pubs/docs/forms/req assign 8 21 09.pdf). Assignment is not needed if the applicant is the permit holder of record.
	N/A Affidavit(s) of Consent are required from all permit holder(s) of record if the permit is not assigned to the applicant, or other permit holders of record that are not listed as applicants.
	 N/A Land Use Information Form with approval and signature (or signed land use form receipt stub). Land use form is not required if any of the following apply: Water is to be diverted, conveyed, and/or used only on federal lands. All of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone.
\boxtimes	N/A Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) of appropriation.
	(For Staff Use Only) JAN 2 2 2014
	WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S): Application fee not enclosed/insufficient Map not included or incomplete Assignment Form and fee not enclosed/insufficient Additional signature(s) required Part is incomplete Other/Explanation
	Staff:503-986-0 Date://



Please be sure that the map you submit includes all the items listed below and meets the requirements of OAR 690-380-3100, however, the map does <u>not</u> have to be prepared by a Certified Water Right Examiner. Check all boxes that apply.

	N/A	If more than three permits are involved, separate maps for each permit.
\boxtimes		Permanent quality printed with dark ink on good quality paper.
\boxtimes		The size of the map can be $8\frac{1}{2} \times 11$ inches, $8\frac{1}{2} \times 14$ inches, 11×17 inches, or up to 30×30 inches. For 30×30 inch maps, one extra copy is required.
\boxtimes		A north arrow, a legend, and scale.
		The scale of the map must be: $1 \text{ inch} = 400 \text{ feet}$, $1 \text{ inch} = 1,320 \text{ feet}$, the scale of the county assessor map if the scale is not smaller than $1 \text{ inch} = 1,320 \text{ feet}$, or a scale that has been preapproved by the Department.
\boxtimes		Township, Range, Section, 1/4 1/4, DLC, Government Lot, and other recognized public land survey lines.
\boxtimes		Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
\boxtimes		Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
\boxtimes		Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
\boxtimes		Existing place of use that includes separate hachuring for each water use permit, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the permit is being changed, a separate hachuring is needed for the portion of the permit left unchanged.
	⊠ N/A	If you are proposing a change in place of use, show the proposed place of use with hachuring that includes separate hachuring for each permit, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
\boxtimes		Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water use permit.
\boxtimes	□ N/A	If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example – 42°32'15.5") or degrees decimal with five or more digits after the decimal (example – 42.53764°).

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	FEE WORKSHEET for PERMIT AMENDMENT		
1	Base Fee (includes one type of change to one permit for up to 1 cfs)	1	\$1,000
	Types of change proposed:		
	Place of Use		
	Point of Diversion/Appropriation		
	Number of above boxes checked = $\frac{1(2a)}{}$		
	Subtract 1 from the number in line $2a = 0$ (2b) If only one change, this will be 0		
2	Multiply line 2b by \$800 and enter » » » » » » » » » » » » » » »	2	0
	Number of permits included in Permit Amendment 1 (3a)		· ·
	Subtract 1 from the number in 3a: 0 (3b) If only one permit this will be 0		
3	Multiply line 3b by \$450 and enter » » » » » » » » » » » » » » »	3	0
	Do you propose to add or change a well, or change from a surface water POD		
	to a well?		
	□ No: enter 0 »» » » » » » » » » » » » » » » » » »		
4		4	350
	Do you propose to change the place of use?		N j
	\boxtimes No: enter 0 on line 5 \gg		9
	Yes: enter the cfs for the portions of the permits to be amended (see		
	example below*):(5a)		
	Subtract 1.0 from the number in 5a above:(5b)		
	If 5b is 0, enter 0 on line 5 » » » » » » » » » » » » » » » » » »		
	If 5b is greater than 0, round up to the nearest whole number:(5c)		
5	and multiply 5c by \$300, then enter on line 5 » » » » » » » »	5	0
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	1350
	Is this permit amendment:		
	necessary to complete a project funded by the Oregon Watershed		
	Enhancement Board (OWEB) under ORS 541.932?		
	endorsed in writing by ODFW as a change that will result in a net		
	benefit to fish and wildlife habitat?		
_	If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 »	_	
7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » » » » »	7	0
8	Subtract line 7 from line 6 » » » » » » » » Permit Amendment Fee:	8	1350

- *Example for Line 5a calculation to transfer 45.0 acres of Primary Permit S-12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Permit S-87654 (1/80 cfs per acre) on the same land:
- 1. For irrigation calculate cfs for each permit involved as follows:
 - a. Divide total authorized cfs by total acres in the permit (for S-12345, 1.25 cfs \div 100 ac); then multiply by the number of acres to be changed to get the application cfs (x 45 ac = 0.56 cfs).
 - b. If the water right permit does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (For S-87654, 45.0 ac x 0.0125 cfs/ac = 0.56 cfs)
- 2. Add cfs for the portions of permits on all the land included in the application; however **do not count cfs for supplemental permits on acreage for which you have already calculated the cfs fee for the primary permit on the same land**. The fee should be assessed only once for each "on the ground" acre included in the application. (In this example, blank 5a would be only 0.56 cfs. since both permits serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0).

JAN 22 2014

Part 4 of 5 - Applicant Information and Signature

BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED. Gent Information — The agent is authorized to represent the applicant in all matters relating to this application. The agent is authorized to represent the applicant in all matters relating to this application. The agent is authorized to represent the applicant in all matters relating to this application. The agent is authorized to represent the applicant in all matters relating to this application. The agent is authorized to represent the applicant in all matters relating to this application. The agent is authorized to represent the applicant in all matters relating to this application. The agent is authorized to represent the applicant in all matters relating to this application. The ADDRESS by TAX NO. 541-296-9177 ADDRESS FAX NO. 541-296-9177 FAX NO. 541-296-6657 FAX NO. 541-296-9177 FAX NO. 541-296-6657 FAX NO. 541-296-9177 FAX NO. FAX NO.	APPLICANT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.
STATE ZIP Dufur OR 97021 F-MAIL DECENDENCE FROM THE PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED. gent Information − The agent is authorized to represent the applicant in all matters relating to this applications. State PHONE NO. ADDITIONAL CONTACT NO. S41-296-9177 MODRESS FAN NO. S41-296-9177 S41-296-6657 S41-296-9177 MODRESS FAN NO. S41-296-9177 MODRESS FAN NO. S41-296-6657 MODRESS FAN NO. S41-296-66				360 -609-11	
DEPTY OR 97021 F-MAIL OR 97022 F-MAIL OR 970					FAX NO.
Defur OR 97021		STATE	ZIP	F-MAII	0
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GENT/BUSINESS NAME Fenneson Engineering Corp Attention Larry Toll State					
State Stat	gent Information – The a	gent is aut	horized to repres	sent the applicant in a	Il matters relating to this applicati
STATE OR 97058 STATE OR STATE STATE OR STATE	AGENT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.
STATE ZIP E-MAIL Itoli@itennesoneng.com STATE ZIP P7058 Itoli@itennesoneng.com STATE ZIP P7058 Itoli@itennesoneng.com STATE ZIP P7058 Itoli@itennesoneng.com STATE ZIP P7058 Itoli@itennesoneng.com STATE ZIP		ttention La	rry Toll	541-296-9177	
STATE ZIP CR 97058 Litoli@tennesoneng.com					The second secon
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BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED. Explain in your own words what you propose to accomplish with this permit amendment; and why Working with Marc Norton, OWRD Hydrogeologist, the discussion was that a change in location of some of the wells would make for a more effecient use of groundwater. This application is to combit that discussion. If you need additional space, continue on a separate piece of paper and attach to the application as "Attachment 1". Check this box if this project is fully or partially funded by the American Recovery and Reinver Act. (Federal stimulus dollars) If NO, include either: A completed assignment form (with required statutory assignment fee), assigning all or portion of the permit to the applicant(s), OR An affidavit of consent from the permit holder(s) of record that gives permission for the applicant to amend the permit. It understand that prior to Department approval of the permit amendment, I may be required to submit payment the Department for publication of a notice in a newspaper with general circulation in the area where the performance of the properties of the permit that the information contained in this application is true and accurate. Tom Peter Print Name (and Title if applicable)				The second secon	g.com
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Applicant Signature Print Name (and Title if applicable) Date				holder(s) of record	that gives permission for the
	I understand that prior to Dep				
Applicant Signature Print Name (and Title if applicable) Date	the Department for publication located, once per week for two publishing the notice in the form	o consecutollowing no	tive weeks. If mewspaper: The latent in this a Tom Pet	ore than one qualifyind Dalles Chronicle application is true and the comments of the comments	ng newspaper is available, I sugge

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Check one of the following:		
☐ The applicant is responsible for comp continue to be sent to the applicant.	letion of change(s). Notices an	nd correspondence should
☐ The permit holder(s) of record will be final order is issued. Copies of notice of record.		
Check the appropriate box, if applicable:		
Check here if any of the permits propos by an irrigation or other water district.	ed for amendment are or will be	be located within or served
IRRIGATION DISTRICT NAME	ADDRESS	
CITY	STATE	ZIP
Check here if water for any of the permits contract for stored water with a federal ag		e agreement or other
ENTITY NAME	ADDRESS	
CITY	STATE	ZIP
To meet State Land Use Consistency Require city, municipal corporation, or tribal government conveyed or used.		
W. C. A. Di.	2705 F 4 2nd C44	

W	asco County Planning	2705 East 2" Street	
CI	TY	STATE	ZIP
Th	e Dalles	OR	97058
EN	TITY NAME	ADDRESS	

STATE

RECEIVED BY OWRD

ZIP

JAN 22 2014

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Part 5 of 5 - Water Use Permit Information

PERMIT # G-16236

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA) (Note: If the POD/POA name is not specified in the permit, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized by the permit or is it Proposed?	OWRD Well Log ID# (or Well ID Tag # L)	T	wp	Rı	ng	Sec	1/4	1/4	Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
OLD #1	Authorized Proposed		1	S	14	E	2	NW	SE	400	2795' S & 3625'E From NW Cor Sec 2
NEW #1	☐ Authorized ☐ Proposed	WASC 51975	1	s	14	E	2	NW	SE	400	3285' S & 3920'E From NW Cor Sec 2
OLD #2			1	s	14	E	2	NW	SE	400	2795' S & 3715'E From NW Cor Sec 2
NEW #2	☐ Authorized ☐ Proposed	NOT DRILLED	1	s	14	E	2	NW	SE	400	3125' S & 3610' E From NW Cor Sec 2
OLD #3	□ Authorized □ Proposed		1	s	14	E	2	NW	SE	400	2795' S & 3805'E From NW Cor Sec 2 Well #3 will not be drilled
	Point of Diversion ((POD)	APO:	D)		A S	Additio	onal Po	int of	Approp	eriation (APOA) und Water POA
Will	all of the proposed cha	inges affect i	the	entir	e wa	`		,		×	
	Yes Complete only "CODES" list	y the propose ed above to	ed ("desc	to" l	ands) the p	sec ropo	tion o	f Table nanges			at page. Use the
L	No Complete all o	of Table 2 to	desc	cribe	the p	orti	on of	the per	mit to	be cha	nged.
Does the p	ge in place of use: ermit holder of record	l own or con	trol	the	land	то	which	h the p	lace	of use is	s being moved?
as a perr	No e landowner of the land nit holder of record by fee for an assignment.										
Is the prop	oosed place of use cont	iguous to th	e au	thor	ized	plac	e of u	ise?] Yes	□No	
	nitted place of use can be change to non-contigu										

for the purposes of benefiting a species listed as sensitive, threatened, or endangered under ORS 496.171 to 496.192 or the federal Endangered Species Act of 1973 (16 U.S.C. 1531 to 1544), as determined by the listing agency. Contiguous land being either adjacent land or land separated from the land to which a permit is authorized by roads, utility corridors, irrigation ditches or publicly owned rights of way.

PERMIT # G-16236

Super Spart 5 of 5 - Water Use Permit Information

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)

(Note: If the POD/POA name is not specified in the permit, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized by the permit or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	Tv	wp	Rı	ng	Sec	1/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)		
#1	□ Authorized □ Proposed	WASC 51499	1	S	14	E	2	NW	SE	400	2795' S & 3625'E From NW Cor Sec 2		
OLD #2	□ Authorized □ Proposed	NOT DRILLED	1	S	14	E	2	NW	SE	400	2795' S & 3715'E From NW Cor Sec 2		
NEW #2	☐ Authorized ☐ Proposed	WASC 51792	1	S	14	E	2	NW	SE	400	3125' S & 3610' E From NW Cor Sec 2		
OLD #3	□ Authorized □ Proposed	NOT DRILLED	1	s	14	E	2	NW	SE	400	2795' S & 3805'E From NW Cor Sec 2		
NEW #3	☐ Authorized ☐ Proposed	WASC 51820	1	s	14	E	2	NW	SE	400	3350' S & 3935' E From NW Cor Sec 2		
NEW #4	☐ Authorized ☐ Proposed	WASC 51975	1	s	14	E	2	NW	SE	400	3285' S & 3920' E From NW Cor Sec 2		
	Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses): ☐ Place of Use (POU) ☐ Point of Appropriation/Well (POA) ☐ Point of Diversion (POD) ☐ Additional Point of Appropriation (APOA) ☐ Additional Point of Diversion (APOD) ☐ Surface water POD to Ground Water POA (SW/GW) Will all of the proposed changes affect the entire water use permit?												
	"CODES" list No Complete all of	ted above to	desc	ribe	the p	ropo	sed cl	hanges			at page. Use the anged.		
Does the p	nge in place of use: permit holder of record				•			•					
as a peri	No he landowner of the land mit holder of record by fee for an assignment.		-				_				_		
The pern unless the for the pro-	posed place of use cont nitted place of use can be ne change to non-contigu- urposes of benefiting a so or the federal Endanger	e moved onl aous lands is species listed	y to in fu as s	land arthe	s that rance tive,	t are e of t threa	contig mitiga atened	guous ation or , or en	to the r cons	authori ervation red und	zed place of use n efforts undertaken ler ORS 496.171 to		

listing agency. Contiguous land being either adjacent land or land separated from the land to which a permit is authorized by roads, utility corridors, irrigation ditches or publicly owned rights of way.

Table 2. Description of Changes to Water Use Permit # G-16236

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

	listing	that	appe	ars or	the c	ertific NGES	5	lands) RE PROPO will be char		Proposed Changes (see			The	isti	ing a			l appear			nds) DSED CHAN	NGES
Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POD(s) or POA(s) (name or number from Table 1)	Priority Date	"CODES" from previous page)	Т	wp	Rng	5	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POD(s) or POA(s) to be used (from Table 1)	Priority Date
The statement of the st										POA/APOA	1	N	14 I		36	SW	SE	4900		37.4	New #1 & #2	8/31/2006
	was first constraint to the									POA/APOA					36	SE	SE	4900		4111	New #1 & #2	8/31/2006
	100									POA/APOA	1	S	14 I		1	NE	NW	400	3	27.8	New #1 & #2	8/31/2006
	-									POA/APOA					1	NW	NW	400	4	28.1	New #1 & #2	8/31/2006
										POA/APOA					1	SW	NW	400		5/11	New #1 & #2	8/31/2006
										POA/APOA					1	SE	NW	400			New #1 & #2	8/31/2006
										POA/APOA					2	NE	NE	400	1	756	New #1 & #2	8/31/2006
										POA/APOA					2	NW	NE	400	2	1.2	New #1 & #2	8/31/2006
										POA/APOA					2	SW	NE	400		39.0	New #1 & #2	8/31/2006
										POA/APOA					2	SE	NE	400		39.1	New #1 & #2	8/31/2006
										POA/APOA					2	NW	SE	400		40.0	New #1 & #2	8/31/2006
			T	OTAI	ACR	ES											TOT	AL ACR	ES	351.7		

Additional remarks: ____.

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Table 2. Description of Changes to Water Use Permit # G-16236

List the change proposed for the acreage in each ½½. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

	listing	that	appears o	n the c	ertific NGES		lands) RE PROPO will be char		Proposed Changes (see			The	lis	ting			l appear			nds) OSED CHAN	NGES
Twp	Rng	Sec	1/4 1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POD(s) or POA(s) (name or number from Table 1)	Priority Date	"CODES" from previous page)	Т	wp	Rn	g	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POD(s) or POA(s) to be used (from Table 1)	Priority Date
									POA/APOA	1	N	14	E	34	sw	SE	4900		37.4		2006
									POA/APOA					34	SE	SE	4900		40.0		2006
									POA/APOA	1	S	14	E	1	NE	NW	400	3	27.8		2006
									POA/APOA					1	NW	NW	400	4	28.1		2006
									POA/APOA					1	sw	NW	400		37.0		2006
									POA/APOA					1	SE	NW	400		38.5		2006
									POA/APOA					2	NE	NE	400	1	23.6		2006
									POA/APOA					2	NW	NE	400	2	1.2		2006
									POA/APOA					2	sw	NE	400		39.0		2006
	REC								POA/APOA					2	SE	NE	400		39.1		2006
JAN	EV								POA/APOA					2	NW	SE	400		40.0		2006
20	B		TOTA	L ACR	ES			1								TOT	AL ACF	RES	351.7		

SALEM, C

Additional remarks:

Permit # <u>G-16236</u>
Are there other water rights certificates, water use permits or ground water registrations associated with the "from" or "to" lands? Yes No
If YES, list the other certificate, permit, or ground water registration numbers:
If the permit(s) are for irrigation or supplemental irrigation use, other water rights existing on the same land for irrigation that are subject to transfer must either change concurrently or be cancelled. Any change to a water right certificate or ground water registration must be filed separately in a water right transfer application or ground water registration modification application, respectively.
For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:
Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip: You may search for well logs on the Department's web page at: http://apps2.wrd.state.or.us/apps/gw/well_log/Default.aspx)
AND/OR
Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For <i>proposed wells not yet constructed or built</i> , provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.
Table 3. Construction of Point(s) of Appropriation Any well(s) in this listing must be closely tight.

ny well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm) If less than full rate of water right
OLD #1	no			No.				(m reet)		water right
NEW #1	yes	WASC 51975								
OLD #2	no	NOT DRILLED								
NEW #2	no	NOT DRILLED	Similar	In	Construction	To New	Well #1	(WASC	51975)	-
OLD #3	110	NOT DRILLED								

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	Super secret
	Permit #
	ner water rights certificates, water use permits or ground water registrations associated m" or "to" lands? Yes No
If YES, list	the other certificate, permit, or ground water registration numbers:
land for irrig to a water ri	t(s) are for irrigation or supplemental irrigation use, other water rights existing on the same gation that are subject to transfer must either change concurrently or be cancelled. Any change ight certificate or ground water registration must be filed separately in a water right transfer or ground water registration modification application, respectively.
For a change	e in point(s) of appropriation (well(s)) or additional point(s) of appropriation:
associ map.	og(s) are attached for each authorized and proposed well(s) that are clearly labeled and ated with the corresponding well(s) in Table 1 above and on the accompanying application (Tip : You may search for well logs on the Department's web page at: apps/gw/well_log/Default.aspx)
AND/OR	
r	Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For <i>proposed wells not yet constructed or built</i> , provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the

Table 3. Construction of Point(s) of Appropriation

information necessary to complete Table 3.

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aguifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right
#1	yes	WASC 51499								-
NEW #2	yes	WASC 51792								
NEW #3	yes	WASC 51820								
NEW #4	yes	WASC 51975								

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SALEM, OR

STATE OF OREGON

ATER SUPPLY WELL REPORT	WELL LD. # L 77304
required by ORS 537.765)	CTAPT CAPP # W173758

mixtractions for completing this report are on the last page of this for in.	
(1) LAND OWNER Well Number 1	(9) LOCATION OF WELL (legal description) County WASCO
Address 700 NW 94TH ST	Tax Lot 200 Lot
City VANCOUVER State WA Zip 98665	Tax Lot 200 Lot E WM Township 1 S Range 14 E WM
	Section 1 8W 1/4 NW 1/4
(2) TYPE OF WORK	Lat ' ' or (degrees or decimal) Long ' or (degrees or decimal)
(3) DRILL METHOD Rotary Air Rotary Mud Cable Auger Cable Mud	Street Address of Well (or nearest address) MASON CUTOFF RD THE DALLES OR 97058
Other	
(4) PROPOSED USE Domestic Community Industrial Irrigation	(10) STATIC WATER LEVEL 10 ft. below land surface. Date 08-29-06
☐ Thermal ☐ Injection ☐ Livestock ☐ Other	ft. below land surface. Date
(5) BORE HOLE CONSTRUCTION Special Construction: Yes No Depth of Completed Well 230 ft. Explosives used: Yes No Type Amount	Artesian pressure lb. per square inch Date (11) WATER BEARING ZONES
Explosive act. [1] to [2] to Type Amount	Depth at which water was first found 210
BORE HOLE Diameter From To Material From To Sacks or Pounds 12" 0 80 CE 0 40 22 SACKS	From To Estimated Flow Rate SWL 210 230 450 10
8" 80 120 6" 120 230	
How was seal placed: Method □A □B ØC □D □E □ Other	(12) WELL LOG Ground Elevation
Backfill placed fromft. toft. Material	Material From To SWL
Gravel placed fromft. toft. Size of gravel	TOPSOIL 0 1
	BROWN CLAY 1 7
(6) CASING/LINER	GRAVEL W/FRACTURE BASALT 7 14 10
Diameter From To Gauge Steel Plastic Welded Threaded	BROWN BASALT, POROUS, 14 55 10
Casing: 8" 0 80 .250	GRAY BASALT, HARD 55 210 10
Liner:	BLACK BASALT, POROUS, 210 220 10
	WATERBEARING 210 220 10
Liner:	BLACK BASALT, POROUS, 220 230 10
	CAVING, WATERBEARING 220 230 10
Dire Sharmed Clinite Clouds Clyne	
Drive Shoe used Inside Outside None	
Final location of shoe(s) 80'	
(7) PERFORATIONS/SCREENS	
Perforations Method	
Screens Type Material	
•	Date Started 08-23-06 Completed 08-29-06
From To Slot Number Diameter Tele/pipe Casing Liner Size	(unbonded) Water Well Constructor Certification I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well
	construction standards. Materials used and information reported above are true to
	the best of my knowledge and belief.
	WWC Number 1256 Date 8-29-06
(8) WELL TESTS: Minimum testing time is 1 hour ☐ Pump ☐ Bailer ☑ Air ☐ Flowing Artesian	Signed Star Floor
Yield gal/min Drawdown Drill stem at Time	(bonded) Water Well Constructor Certification
450 100 220 1 HR	I accept responsibility for the construction, deepening, alteration, or
	abandonment work performed on this well during the construction dates reported
	above. All work performed during this time is in compliance with Oregon water
Temperature of water 65 Depth Artesian Flow Found	supply well construction standards. This report is true to the best of my knowledge and belief.
Was a water analysis done? Yes By whom	
Did any strata contain water not suitable for intended use?	WWC Number 731 Date 8-29-06
Salty Muddy Odor Colored Other	
Depth of strata:	Signed Charles of Moore

ORIGINAL - WATER RESOURCES DEFECTIVED FIRST COPY - CONSTRUCTOR

SECOND COPY CUSTOMER WOLF 52004

SEP 22 ZUUb

WASC 51792

STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210)

08-26-2010

WELL LABEL # L 97085

Page 1 of 1

START CARD#	206089

(1) LAND OWNER Owner Well 1.D.3	(9) LOCATION OF WELL (legal description)	
First Name TOM Last Name PETERS	County Wasco Twp 1.00 S N/S Range 14.00	E/W WM
Company	Sec 2 SW 1/4 of the NW 1/4 Tax Lot 200)
Address MASON CUTOFF RD	Tax Map Number Lot	
City THE DALLES State OR Zip 97058	Lat o o o o o o o o o o o o o o o o o o o	DMS or DD
(2) TYPE OF WORK New Well Deepening Conversion	20.16	_ DMS or DD
Alteration (repair/recondition) Abandonment	Street address of well Nearest address	
(3) DRILL METHOD	MASON CUTOFF RD THE DALLES OR 97058	
Rotary Air Rotary Mud Cable Auger Cable Mud Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) +	SWL(ft)
(4) PROPOSED USE Domestic Irrigation Community	Existing Well / Predeepening	
Industrial/ Commercial Livestock Dewatering	Completed Well 08-17-2010 Dry Hole?	30
Thermal Injection Other	WATER BEARING ZONES Depth water was first found	207
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy		+ SWL(R)
Depth of Completed Well _250.00 ft.	08-17-2010 207 242 700	30
BORE HOLE SEAL sacks/		
Dia From To Material From To Amt lbs		H
12 0 80 Bentonite Chips 0 40 25 S 8 80 250 Cement 40 80 10 S		H
8 80 250 Cement 40 80 10 S	AN WENT YOU	
	(11) WELL LOG Ground Elevation	
How was seal placed: Method A B C D E	Material From TOPSOIL	To
Other POUR IN	GRAVEL & SAND 2	2
Backfill placed from fl. to fl. Material Filter pack from fl. to fl. Material	BROWN & GRAY BASALT, MILD FRACTURE 15	61
Explosives used: Yes Type Amount	BROWN BASALT, POROUS 61	73
	GRAY BASALT, HARD 73	207
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	BLACK BASALT, POROUS, WATERBEARING 207 GRAY & BROWN BASALT, POROUS, W.B. 222	222
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	GRAY BASALT W/SEAMS 242	242
		-
	SHOW ST	+
Shoe Inside Outside Other Location of shoe(s)	DEC 1 6 2010	
Temp casing Yes Dia 12 From 0 To 15	DEC 7 6 2010	
(7) PERFORATIONS/SCREENS	1931 to 1	
Perforations Method		
	SALEM DASPORT	4
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/ creen Liner Dia From To width length slots pipe size	Date Started 08-10-2010 Completed 08-17-2010	
	(unbonded) Water Well Constructor Certification	
	I certify that the work I performed on the construction, deepen	
	abandonment of this well is in compliance with Oregon was construction standards. Materials used and information reported	
	the best of my knowledge and belief.	and the state to
(8) WELL TESTS: Minimum testing time is 1 hour	License Number 1256 Date 08-26-2010	
Pump Bailer Air Flowing Artesian	Electronically Filed	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed KARL F MOORE JR (E-filed)	
700 240 1	(bonded) Water Well Constructor Certification	
	I accept responsibility for the construction, deepening, alteration	
Temperature 65 °F Lab analysis Yes By	work performed on this well during the construction dates reported performed during this time is in compliance with Oregon was	
Water quality concerns? Yes (describe below)	construction standards. This report is true to the best of my knowledge.	
From To Description Amount Units	License Number 731 Date 08-26-2010	
	Electronically Filed	Y OWRD
	Signed CHARLES MOORE (E-filed) HECEIVED Contact Info (optional)	-

ORIGINAL - WATER RESOURCES DEPARTMENT
THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK 22 2 1014
Form Version: 0.95

SALEM, OR

11-11-20

Page 1 of 1

STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765 & OAR 690-205-0210)

10	WELL LABEL # L	84462
	START CARD#	206085

(1) LAND OWNER Owner Well I.D.3	(9) LOCATION OF WELL (legal description)
First Name THOMAS L Last Name PETERS	County Wasco Twp 1.00 S N/S Range 14.00 E E/W WM
Company	Sec 2 SW 1/4 of the NW 1/4 Tax Lot 200
Address 1010 WASHINGTON ST	Tax Map Number Lot
City VANCOUVER State WA Zip 98665	Lato' or DMS or DD
(2) TYPE OF WORK New Well Deepening Conversion	Long' or DMS or DD
Alteration (repair/recondition) Abandonment	Street address of well Nearest address
	MASON CUTOFF RD THE DALLES OR 97058
(3) DRILL METHOD	
Rotary Air Rotary Mud Cable Auger Cable Mud	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)
Reverse Rotary Other	Date SWL(psi) + SWL(ft) Existing Well / Predeepening
(4) PROPOSED USE Domestic Irrigation Community	Completed Well 11-08-2010 20
Industrial/ Commercial Livestock Dewatering	Flowing Artesian? Dry Hole?
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 202
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy)	
Depth of Completed Well 250.00 ft.	11-08-2010 202 250 700 3WE(18)
BORE HOLE SEAL sacks/	
Dia From To Material From To Amt lbs	
12 0 68 Granular Bentonite 0 5 10 S	
8 68 250 Cement 5 68 45 S	
	(11) WELL LOG Ground Elevation
How was seal placed: Method A B C D E	Material From To
Other POUR IN	TOPSOIL 0 2
Backfill placed from ft. to ft. Material	GRAVEL & BOULDERS 2 13
Backfill placed from ft. to ft. Material Size	BROWN BASALT, MILD FRACTURES 13 65
Explosives used: Yes Type Amount	GRAY BASALT, MEDIUM 65 72
	GRAY BASALT, HARD 72 202 BLACK BASALT, CREVISED, WATERBEARING 202 229
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	RED BASALT, POROUS, WATERBEARING 202 229 RED BASALT, POROUS, WATERBEARING 229 250
● 0 8 × 0 70 .025 ● 0 ×	229 230
Shoe Inside Outside Other Location of shoe(s) 68	
Temp casing Yes Dia 12 From 0 To 15	
(7) PERFORATIONS/SCREENS	
Perforations Method	
Screens Type Material	
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/	
creen Liner Dia From To width length slots pipe size	Date Started 11-01-2010 Completed 11-08-2010
	(unbonded) Water Well Constructor Certification
	I certify that the work I performed on the construction, deepening, alteration, or
	abandonment of this well is in compliance with Oregon water supply well
	construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
(O) WELL TESTS M:	
(8) WELL TESTS: Minimum testing time is 1 hour	License Number 1256 Date 11-11-2010 Electronically Filed
Pump Bailer Air Flowing Artesian	Signed KARL F MOORE JR (E-filed)
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	
700 240 1	(bonded) Water Well Constructor Certification
	I accept responsibility for the construction, deepening, alteration, or abandonmer work performed on this well during the construction dates reported above. All wor
Temperature 65 °F Lab analysis Yes By	performed during this time is in compliance with Oregon water supply we
Water quality concerns? Yes (describe below)	construction standards. This report is true to the best of my knowledge and belief.
From To Description Amount Units	License Number
	Electronically Filed DECEIVED BY OWRD
	Signed CHARLES MOORE (E-filed Signed CHARLES MOORE (E-filed Signed CHARLES MOORE (E-filed Signed CHARLES MOORE (E-filed Signed Signed CHARLES MOORE (E-filed Signed
	Contact Info (optional)

04-11-2012

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STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L[97093
START CARD#	208055

(1) LAND OWNER Owner Well 1.D.5	(9) LOCATION OF WELL (legal description)		
(1) 21.112	County Wasco Twp 1.00 S N/S Range 14.0	n E E/W WM	
First Name TOM Last Name PETERS Company	Sec 2 SW 1/4 of the NW 1/4 Tax Lot		
Address 1010 WASHINGTON ST STE200	Tax Map Number Lot		
City VANCOUVER State WA Zip 28660	Lat ° 0 "or	DMS or DD	
	Long 0 "or	DMS or DD	
(2) TYPE OF WORK New Well Deepening Conversion	Street address of well Nearest address		
Alteration (repair/recondition) Abandonment	MASON CUTOFF ROAD THE DALLES OR 97058		
(3) DRILL METHOD Rotary Air Rotary Mud Cable Auger Cable Mud			
Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi)	+ SWL(ft)	
	Existing Well / Predeepening		
(4) PROPOSED USE Domestic Irrigation Community		212.5	
Industrial/Commercial Livestock Dewatering	Flowing Artesian? Dry Hole?		
Thermal Injection Other	WATER BEARING ZONES Depth water was first four	a 206	
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy	SWL Date From To Est Flow SWL(psi	+ SWL(ft)	
Depth of Completed Well 340.00 ft.	03-26-2012 206 235 500	20	
BORE HOLE SEAL sucks/	03-26-2012 287 298 92		
Dia From To Material From To Ant lbs		-	
12 0 256 Cement 0 256 153 S			
0 / 210 / 340	(11) 11/10/10/10/10/10/10/10/10/10/10/10/10/1		
	(11) WELL LOG Ground Elevation		
How was seal placed: Method A B C D E	Material From	То	
Other	TOPSOIL 0	2	
Backfill placed from ft. to ft. Material	SAND & GRAVEL & FRAC BASALT 2 BROWN & GRAY BASALT, MILD 15	15	
Filter pack from ft. to ft. Material Size	FRACTURES 15	68	
Explosives used: Yes Type Amount	BLACK BASALT, HARD 68	121	
(6) CASING/LINER	GRAY BASALT, HARD 121	206	
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	BLACK & BROWN BASALT, POROUS, 206	235	
	WATERBEARING 206	235	
	RED & GRAY BASALT, W/SEAMS GRAY BASALT, HARD 235	245	
Q Q Q Q Q Q Q Q Q Q	BLACK BASALT W/WHITE SEAMS 287	287	
RALIE RAHH	GRAY & BROWN BASALT 298	320	
	BLACK BASALT W/AGATE, W.B. 320	340	
Shoe Inside Outside Other Location of shoe(s) 256			
Temp casing Yes Dia 12 From 0 To 18			
(7) PERFORATIONS/SCREENS			
Perforations Method			
RECEIVEDType Material			
Perf/S Casing/ Screen Scru/slot Slot # of Tele/	Date Started 02-07-2012 Completed 03-26-201	2	
creen Liner			
	(unbonded) Water Well Constructor Certification I certify that the work I performed on the construction, deeper	uning alternation or	
WATER RESOURCES DEPT	abandonment of this well is in compliance with Oregon		
SALEM, OREGON	construction standards. Materials used and information reporte		
	the best of my knowledge and belief.		
(8) WELL TESTS: Minimum testing time is 1 hour	License Number 1256 Date 04-11-2012		
Pump Bailer Air Flowing Artesian	Electronically Filed		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed KARL F MOORE JR (E-filed)		
1,300 320 1	(bonded) Water Well Constructor Certification		
	I accept responsibility for the construction, deepening, alterati		
Production of Type Bu	work performed on this well during the construction dates report performed during this time is in compliance with Oregon		
Temperature 69 °F Lab analysis Yes By	construction standards. This report is true to the best of my know		
Water quality concerns? Yes (describe below) From To Description Amount Units	License Number 731 Pate 04-11-2012	•	
	Electronically Filed	JI VYVIII	
	Signed CHARLES MOORE (E-filed)		
	Contact Info (optional) M-K DRILLING CO 1 \$09-767/13/2014		
ORIGINAL - WATER RESOURCES I			
THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTM	MENT WITHIN 30 DAYS OF COMPLETION OF WORK	Version: 0.95	
	SALEM	, OH	