

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 4 - Minimum Requirements Checklist

This permit amendment application will be returned if Parts 1 through 4 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 Permit Amendment Application Map Checklist.			
\boxtimes	Part 3 - Completed Permit Amendment Application - Applicant Information and Signature.			
\boxtimes	Part 4 – Completed Permit Amendment Application – Water Use Permit Information. Please include a separate Part 4 for each permit. List all permit(s) to be amended here: <u>G-16806</u> .			
	Attachments:			
X	Completed Permit Amendment Application Map (Does not have to be prepared by a Certified Water Right Examiner).			
X	Permit amendment fees – Amount enclosed: \$ 1900. See http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml#fees or call (503) 986-0883.			
	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.wrd.state.or.us/OWRD/PUBS/forms.shtml). Assignment is not needed if 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 specified By OV 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. DEC 24 2012			
	The proposed changes are all located on the property reviewed in Land Use form enclosed in Water Right Application Folder # G-17173. SALEM, OR			
	(For Staff Use Only) WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S): Application fee not enclosed/insufficient Map not included or incomplete Land Use Form not enclosed or incomplete Assignment Form and fee not enclosed/insufficient Additional signature(s) required Part is incomplete			
	Other/Explanation Staff: 503-986-0 Date: / /			

Your permit amendment application will be returned if any of the map requirements listed below are not met.

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.
\boxtimes		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 party own section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. DEC 24 2012
\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 $-42^{\circ}32'15.5"$) or degrees-decimal with five or more digits after the decimal (example -42.53764°).

Part 3 of 4 - Applicant Information and Signature

Applicant	Information
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APPLICANT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.
Town of Lakeview			541-947-2029	
ADDRESS				FAX NO.
525 North 1st Street				
CITY	STATE	E-MAIL		
Lakeview	OR	97630		

Agent Information - The agent is authorized to represent the applicant in all matters relating to this application

AGENT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.	
Anderson Engineering & Surveying, Inc.			541-947-4407		
ADDRESS				FAX NO.	
P.O. Box 28				541-947-2321	
CITY	STATE	ZIP	E-MAIL		
Lakeview OR 97630		darryla@andersonengineering.com			
** 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.					
DEPARTMENT ELEC	CTRONICALLY. (COPIES OF TH	E FINAL ORDER DOCUM	1ENTS WILL ALSO BE MAILED.	

Check this box if this project is fully or partially funded by the American Recovery an Reinvestment Act. (Federal stimulus dollars)

Is the applicant the permit holder of record?	X Yes	☐ No
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If NO,	incl	عادرا	eith	۵r
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A completed assignment form (with required statutory assignment fee), assigning all or a
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.

I understand that prior to Department approval of the permit amendment, I may be required to submit payment to the Department for publication of a notice in a newspaper with general circulation in the area where the permit is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available, I suggest publishing the notice in the following paper: <u>Lake County Examiner</u>.



I (we) affirm that the information contained in this application is true and accurate.

Applicant Signature	Ray Simms, Town Manager Print Name (and Title if applicable)	12/18/2012 Date
Applicant Signature	Print Name (and Title if applicable)	Date

In your own words tell us what change(s) you want made and the reason for the amendment(s): Change Production well from existing well (LAKE 2611) to a proposed new well to be constructed. The proposed Production Well will allow for more efficient use of the geothermal resources that are available at this location.

Change the location of proposed injection well to be constructed. The location of the Injection well will be changed due to landowner agreement issues with the authorized location and serve as a cost saving measure in the construction of the geothermal heating system served by this permit BY OWRD

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Check one of the following:					
☐ The applicant is responsible for comple continue to be sent to the applicant.	☐ The applicant is responsible for completion of change(s). Notices and correspondence should continue to be sent to the applicant.				
The permit holder(s) of record will be responsible for completing the proposed change(s) after the final order is issued. Copies of notices and correspondence should be sent to the permit holder(s) of record.					
Check the appropriate box, if applicable:					
Check here if any of the permits proposed for amendment are or will be located within or served by an irrigation or other water district.					
IRRIGATION DISTRICT NAME NA	ADDRESS				
СІТУ	STATE	ZIP			
Check here if water for any of the permits s contract for stored water with a federal age		e agreement or other			
ENTITY NAME NA	ADDRESS				
СПҮ	STATE	ZIP			
To meet State Land Use Consistency Requirements, you must list all local governments (each county, city, municipal corporation, or tribal government) within whose jurisdiction water will be diverted, conveyed or used. Entity Name					
CITY STATE ZIP					
Lakeview	OR	97630			

ADDRESS

STATE

OR

513 Center Street

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ZIP

97630

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ENTITY NAME

Lake County

Lakeview

CITY

Please use a separate Part 4 for each permit being amended.

Instructions: http://www.wrd.state.or.us/OWRD/PUBS/docs/Hints_Forms_MS_Word.doc

PERMIT # G-16806

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)	Twp		Rng		Sec	7	1 26	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)	
Authorize d Productio n Well		LAKE 211	39	S	20	E	27	NW	SE	Lot4	3039' East and 2835' South of the NW corner of Section 27 (unsurveyed)	
Authorize d Injection Well	□ Authorized □ Proposed	NA	39	S	20	E	27	NW	sw	5200	1248' East and 2785' South of the NW corner of Section 27 (unsurveyed)	
New Productio n Well	☐ Authorized ☐ Proposed	NA	39	s	20	E	27	NW	SE	Lot4	3054.59' East and 2853.34' South of the NW corner of Section 27 (surveyed)	
New Injection Well	☐ Authorized ☐ Proposed	NA	39	S	20 E		22	NW	sw	NA	65.34' East and 2009.82' North of the NW corner of Section 27 (surveyed)	

Check a	ll typ	e(s) of change(s) proposed below (c	hange	e "CODES" are provided in parentheses):					
	Place	e of Use (POU)	\boxtimes	Point of Appropriation/Well (POA)					
	Poin	t of Diversion (POD)		Additional Point of Appropriation (APOA					
	Addi	tional 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?									
Will all	of the	proposed changes affect the entire	wate	r use permit?					
Will all			nds) s	ection of Table 2 on the next page. Use the					

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Please use additional pages of Table 2 as needed

Table 2. Description of Changes to Water Use Permit # G-16806

List only the part of the permit that will be changed. For the acreage in each 1/4 1/4, list the change proposed. If more than one change, specify the

acreage associated with each change. If more than one POD/POA, specify the acreage associated with each POD/POA.

Authorized ("from" lands) as they appear before the changes							S		Proposed ("to" lands) after the changes															
		R	ng	Sec	xc 4		Ta	Lot o		POD(s) or POA(s) (name or number from Table	Priority Date	Proposed Changes (see "CODES" from previous page)		wp	Rr	ig	Sec		V	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POD(s) or POA(s) to be used (from Table 1)	Priority Date
2	S	9	E	15	NE	-			15.0	POD #1 POD #2		POU/POD	2	s	9	Е	15	NW	NW	100	1	10.0	POD #5	
"	"	"	"	"	"	"		"	EXAMPLE	"			2	S	9	E	15	SW	NW	200		5.0	POD #6	
:												POA	39	S	20	E	15	sw	NW.			NA	New Production/ New Injection Well	2/4/2009
1			-									РОА	39	S	20	E	15	SE	NW			NA	New Production/ New Injection Well	2/4/2009
												POA	39	S	20	E	15	NE	sw			NA	New Production/ New Injection Well	2/4/2009
				REC								POA	39	s	20	E	15	NW	sw			NA	New Production/ New Injection Well	2/4/2009
SALEM, OR		DEC 9 4 7017	-	RECEIVED BY		III an and an all an annual and an annual an ann			i			POA	39	s	20	E	15	sw	sw			NA	New Production/ New Injection Well	2/4/2009
			ب -	OWHO								POA	39	S	20	E	15	SE	sw			NA	New Production/	2/4/2009

!	:								Company of the last of the las	÷		E I I SERVICE AND				New Injection Well	
:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						POA	39	s	20 E	22	sw	NW		NA	New Production/ New Injection Well	2/4/2009
							POA	39	s	20 · E	22	NW	sw		NA	New Production/ New Injection Well	2/4/2009
:		a continue of south transfer					POA	39	S	20 E	22	sw	sw		NA	New Production/ New Injection Well	2/4/2009
		TO	TAL	ACRI	ES	 			resident or market special				TOTAL	ACRES	NA		

Additional remarks: No change to the place of use. The location of the production well and the injection well are the only amendments to this permit. The authorized wells will be removed from the permit and replaced with the proposed wells.

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For a	change i	in place of us	e:					rerm	II # <u>G-10</u> 800	<u>D</u>				
Does ☐ Ye	the pernes \[\subseteq \text{No}	nit holder of	record ov	vn or con	trol the la	and TO wh	ich the pla	ce of use i	s being mov	ed?				
per	mit as a _l	ndowner of th permit holde utory fee for a	r of reco	r d by subn	e place of nitting a c	Suse is bein completed F	g moved m Request for	nust be ass Assignmer	igned to the	e the				
Is the	propose	d place of us	e contigu	ous to the	authoriz	ed place o	f use? 🔲 Y	es □ No						
unl e for 1 496 listi	The permitted place of use can be moved only to lands that are contiguous to the authorized place of use unless the change to non-contiguous lands is in furtherance of mitigation or conservation efforts undertaken 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. Are there other water rights certificates, water use permits or ground water registrations associated													
		er water righ a" or "to" lar				rmits or gr	ound wate	r registrat	ions associa	ited				
If Y	ES, list th	ne other certif	icate, per	mit, or gro	ound water	r registratio	n numbers:							
land to a appl For a	water rigatication or change i Well logassociatemap. (The http://ap	s) are for irrigation that are shift certificate or ground wate in point(s) of g(s) are attachted with the corie; You may ops2.wrd.state	subject to or ground or registrate appropriated for eat orresponder search for	transfer not water regation modification (we can authorize ling well (so well log	nust either istration received application	r change conust be file oplication, redditional proposed we all above ar Department'	ncurrently of separately espectively point(s) of a cell(s) that are nd on the ace	or be cance y in a water appropria e clearly la ecompanyin	elled. Any c r right transf tion: beled and	hange er				
OR														
\boxtimes		e the construction well log.	ction of th	e authoriz	ed and pr	oposed wel	l(s) in Table	e 3 for any	wells that d	o not				
Any well(accompanyour trans or certifie	Constructs) in this aying application application of the construction of the construct	tion of Point listing must be lication map. cation. For pright examiner	Failure to coposed we for the p	tied to cor o provide a vells, we re	respondir adequate i ecommeno rmation no	information I that you ceeded to co	is likely to onsult a lice	delay the ensed well	processing of driller, geol	of ogist Well- specific ra				
Authorized POA Name or Number	already built? (Yes or No)	well, OWRD Well ID Tag No. L	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	or screened intervals (in feet)	of completed well (in feet)	aquifer (sand, gravel, basalt, etc.)	(cfs or gpn If less tha full rate o water righ				
Authorize d Productio n Well	Yes	LAKE 2611	see log											
11 44 611								HE	CEIVED BY	OWRD				

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	
Authorize d Injection Well	No	NA	500	10"	500	0-200	NA	NA	basalt	0.56	
New Productio n Well	No	NA	700	12"	0-240	0-240	NA	NA	basalt	0.56	
New Injection Well	No	NA	600	6"	0-600	0-200	200-700	NA	basalt	0.56	

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