

# Application for Ground Water Registration Modification

Part 1 of 5 - Minimum Requirements Checklist

This Ground Water Registration Modification 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 Security

Che	ck all in	cluded wi	th this applicat	ion (N/A = Not A)	pplicable)	<b>UECFIAFD</b>
$\boxtimes$				imum Requiremen		JUL 24 2015
$\boxtimes$		Part 2 –	Completed App	olication Map Che	cklist.	
$\boxtimes$		Part 3 –	Completed App	licant Information	and Signature.	WATER RESOURCES DEPT SALEM, OREGON
$\boxtimes$		Registra	tion Information		nd water registration pe	plication – Ground Water r application, unless the
$\boxtimes$				er Registration Mo Water Right Exam	* *	Map (Does not have to be
$\boxtimes$			•		es – Amount enclosed: 1,250 for any other cha	
		Attachn	nents:			
	□ N/A	applican certifica http://ww http://ww needed i modifica	nt owns the land the holder of reco ww.oregon.gov/ ww.oregon.gov/ for any person o ation (e.g. legal	to which the registord. The Request ownd/pubs/docs/fo/owrd/pubs/docs/fo/or entity who can drepresentative, po	stration is appurtenant a for Assignment Form is orms/req assign 8 21 orms/req assign 8 09. demonstrate authorization wer of attorney, agent,	
$\boxtimes$	□ N/A			• •	I and signature (or sign of the following apply:	ed land use form receipt
			Water is to be	diverted, conveyed	d, and/or used only on	federal lands.
			changes, c) the	use of water is fo	change in place of use of irrigation only, and divide ive farm use zone.	only, b) no structural ) the use is located within
$\boxtimes$	□ N/A		Vell Report/Wel of appropriation	•	in point(s) of appropria	ation (well(s)) or additional
					Staff Use Only)	
					N FOR THE FOLLOWIN	• •
			ication fee not enclo Use Form not enclo		Map not included o	and fee not enclosed/insufficient
		Addit	tional signature(s) r	required	Part is incor	
		Staff:		503-986-0	Date: /	/

# Part 2 of 4 - Ground Water Registration Modification Map Checklist

Your Ground Water Registration Modification 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.

$\boxtimes$		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, $11 \times 17$ inches, or up to $30 \times 30$ inches. For $30 \times 30$ 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, ¼ ¼, 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 appropriation such as main pipelines, canals, and ditches.
$\boxtimes$		Existing place of use that includes hachuring, 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 registration is being changed, a separate hachuring is needed for the portion of the registration left unchanged.
$\boxtimes$	□ N/A	If you are proposing a modification in place of use, show the proposed place of use with hachuring including 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 appropriation with distance and bearing or coordinates from a recognized survey corner.
	□ N/A	If you are proposing a modification in point(s) of appropriation, 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°).

T 12115

RECEIVED

JUL 24 2015

# Part 3 of 4 - Applicant Information and Signature

Applicant Information PLICANT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.
D 2, LLC			THORE NO.	
ODRESS 3445 SW Davies Road				FAX NO.
TY	STATE	ZIP	E-MAIL	/
eaverton	OR	97008		
	-			ORRESPONDENCE FROM THE ITS WILL ALSO BE MAILED.
				matters relating to this application
GENT/BUSINESS NAME	,		PHONE NO.	ADDITIONAL CONTACT NO.
oann Hamilton/Pacific Hydro	-Geology,	Inc.	(503) 632-5016	(503) 349-6946 (cell)
DDRESS 8487 S. Valley Vista Road				FAX NO. (503) 632-5983
TTY	STATE	ZIP	E-MAIL	(300) 002 0700
Iulino	OR	97042	phgdmh@gmail.co	
	-			ORRESPONDENCE FROM THE
PARTMENT ELECTRONICA	ALLY, CO	PIES OF THE I	FINAL ORDER DOCUMEN	ITS WILL ALSO BE MAILED.
addition, this application originally authorized pla If you need additional space,	ce of use,	which we b	elieve was due to an ea	
			rtially funded by the Ar	
Reinvestment Act.				nerican Recovery and
Romvostment rict.	(1 cacrar	stimulus doi		
			(Check one box)	
By signing this application	n, I (we) u	nderstand that,	upon receipt of the draft pre	eliminary determination and prior to
information and evidence	ne ground ve that I am a	water modifica	tion, I (we) will be required ursue the modification as id-	d to provide landownership entified in OAR 690-382 (400(16)(2):
OR		The second of th		RECEIV
☐ I (we) affirm the applican	it is a muni	cipality as defin	ned in ORS 540.510(3)(b) a	nd that the right is in
the name of the municipa	lity or a pr	edecessor; OR		JUL 24 2
☐ I (we) affirm that the app	licant is an	entity with the	authority to condemn prope	erty and is acquiring
the property to which the condemnation and have a			proposed for modification	is appurtenant by WATER RESOURC SALEM, ORE
Condemnation and have t	macrica sur	porting docum	Tontation.	
Lundarstand that prior to F	lanartmani	annroyal of	the groundwater registrati	ion modification, I may be required to
				er with general circulation in the area
		•	• •	cutive weeks. If more than one
qualifying newspaper is av	ailable, I s	uggest publis	shing the notice in the foll	lowing paper: Woodburn Independen
I (we) affirm that the info	rmation (	contained in	this application is true a	and accurate.
2,0.				
Applicant Signature		Print	Name (and Title if applicable)	Date
Applicant Signature		riati	maine (and Thie it applicable)	Date
Applicant Signature		Print	Name (and Title if applicable)	Date
•	owner of			registration modification,
or portion thereof, is loca				
				iii aeeaea ianaowners (ana its of consent (and mailing and/or
manning and of c-man addition	ood if utiles	om man me up	promise of or assucit apparant	to of competit (white manning white of

e-mail addresses) from all landowners or individuals/entities to which the ground water registration has been conveyed.

Check the appropriate box, if applicable:

Check here if the ground water registration proposed for modification is or will be located within or served by an irrigation or other water district. IRRIGATION DISTRICT NAME ADDRESS NA CITY STATE ZIP Check here if water for the ground water registration is supplied under a water service agreement or other contract with a federal agency or other entity. ENTITY NAME ADDRESS NA CITY 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	ADDRESS							
Marion County Planning Division	4155 Silverton Road NE							
CITY	STATE	ZIP						
Salem	Oregon	97305						

ENTITY NAME	ADDRESS							
NA								
CITY	STATE	ZIP						

RECEIVED

JUL 24 2015

WATER RESOURCES DEPT SALEM, OREGON Please use a separate Part 4 for each registration being modified. See instructions on page 5, to copy and paste additional Part 4s, or to add additional rows to tables within the form.

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

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

POA Name or Number	Is this POA Authorized by the registration or is it Proposed?	OWRD Well Log ID# (or Well ID Tag # L)	Twp		R	Rng		N.		Tax Lot, DLC- or Gov't Lot	Measured Distances (from a recognized survey corner)		
Well 1	☐ Authorized☐ Proposed	MARI 1352	4	S	2	W	30	NE	SE	63	280 feet north and 400 feet west from NE corner, DLC 89.		
Well 2	☐ Authorized ☐ Proposed	NA	4	S	2	W	30	sw	NE	63	3,185 feet north and 1,520 feet west from SE corner, Section 30.		
	☐ Authorized ☐ Proposed			- The state of the		A A AND AN A VANCOUNTERPORTER			annon co denne Avener es centre				
	Authorized Proposed			NA TRANSPORTER PROPERTY OF THE		TANISATI I INTERNATIONAL TUALISMETRICATO			ng apoprapanokikasa kupandi hapo kat				

Check a parenth		• • • • • • •	elow (	modification "CODES" are provided in
$\boxtimes$	Place	of Use (POU)		Point of Appropriation (well) (POA)
	Char	acter of Use (USE)	$\boxtimes$	Additional Point of Appropriation (APOA)
Will all	of the	proposed changes affect the entire	grou	nd water registration?
	Yes	Complete only the proposed ("to" la "CODES" listed above to describe the		section of Table 2 on the next page. Use the sposed changes.
	No	Complete all of Table 2 to describe t	the po	rtion of the registration to be changed.

**RECEIVED** 

JUL 24 2015

WATER RESOURCES DEPT SALEM, OREGON Please use and attach additional pages of Table 2 as needed. See page 5 for instructions.

Do you have questions about how to fill-out the tables? Contact the Department at 503-986-0900 and ask for Transfer

# Table 2. Description of Modifications to Registration GR-1510 (Certificate # GR-1540)

List only the part of the registration that will be modified. For the acreage in each 1/4 1/4, list the modification proposed. If more than one modification, specify the acreage associated with each modification. If more than one POA, specify the acreage associated with each POA.

1	AUTHORIZED (the "from" or "off" lands)  he listing that appears in the registration BEFORE PROPOSED CHANGE  List only that part or portion of the groundwater registration that will be changed.									ORE PROP	OSED CHA		Proposed	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES										ES		
<b>T</b> \		Rr		at pa		ortio	Tax	Gvt Lot or DLC		1,044	POA(s) (name or number from Table 1)	Priority	Changes (see "CODES" from previous page)	Tv	T	Rn	g	Sec	7 <sub>1</sub>		Tax Lot	Gvt Lot or DLC		New Type of USE	POA(s) to be used (from Table 1)	Priority Date
4	s	2	w	30	sw	NE.	1400, 1500	63	10.1	Irrigation	Well	5-22-58	POU APOA	4	s	2	w	30	sw	NE	1500	63	7.8	Irrigation	Wells 1 & 2	5-22-58
			Andropes persons																							
4	s	2	w	30	SE	NE	1500	63	17.2	Irrigation	Well	5-22-58	APOA	4	s	2	w	30	SE	NE	1500	63	17.2	Irrigation	Wells 1 & 2	5-22-58
			A STATE OF STREET, STR			Management of the state of the							POU APOA	4	s	2	w	30	SE	NE	1500	94	2.2	Irrigation	Wells 1 & 2	5-22-58
	1000		more of the state			The second designation of the second second							POU APOA	4	s	2	w	30	NE	SE	1500	94	1.2	Irrigation	<u>&amp; 2</u>	5-22-58
4	s	2	W	30	NE	SE	1500	63	8.3	Irrigation	Well	5-22-58	POU APOA	4	s	2	w	30	NE	SE	1500	63	8.5	Irrigation	Wells 1 & 2	5-22-58
4	s	2	w	30	NE	SE	1500	89	13.7	Irrigation	Well	5-22-58	POU APOA	4	s	2	w	30	NE	SE	1500	89	13.9	Irrigation	Wells 1 & 2	5-22-58
	A TOTAL CONTRACTOR OF THE PARTY		- AA			COOL ONE CANADA PROCESSOR OF CANADA PROCESSOR							POU APOA	4	s	2	w	30	NE	SE	1500	80	1.5	Irrigation	Wells 1 & 2	5-22-58
4	s	2	w	30	NW	SE	1400, 1500	63	5.2	Irrigation	Well	5-22-58	POU APOA	4	s	2	w	30	NW	SE	1500	63	4.0	Irrigation	Wells 1 & 2	5-22-58
4	s	2	W	30	NW	SE	1400, 1500	89	7.7	Irrigation	Well	5-22-58	POU APOA	4	s	2	w	30	NW	SE	1500	89	6.2	Irrigation	Wells 1 & 2	5-22-58
4	s	2	W	30	sw	SE	1400, 1500	89	12.9	Irrigation	Well	5-22-58	POU APOA	4	s	2	w	30	sw	SE	1500	89	10.2	Irrigation	Wells 1 & 2	5-22-58

RECEIVED

JUL 24 2015

WATER RESOURCES DER

1	AUTHORIZED (the "from" or "off" lands)  The listing that appears in the registration BEFORE PROPOSED CHANGES  List only that part or portion of the groundwater registration that will be changed.										Proposed Changes (see	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.											ES			
Tv		R		Sec		'4	Tax Lot	Gvt Lot or DLC	Acres	4-12-5	POA(s) (name or number from Table 1)	Priority	"CODES" from previous page)	Tw	<b>p</b>	Rı	ıg	Sec	1/4	<b>¼</b>	Tax Lot	Gvt Lot or DLC	Control of the Carlo	New Type of USE	POA(s) to be used (from Table 1)	
4	s	2	w	30	SE	SE	1500	89	22.0	Irrigation	Well	5-22-58	POU APOA	4	s	2	w	30	SE	SE	1500	89	21.5	Irrigation	Wells 1 & 2	5-22-58
													POU APOA	4	s	2	w	30	SE	SE	1500	80	3.5	Irrigation	Wells 1 & 2	5-22-58
4	s	3	w	31	NE	NE	1500	89	7.6	Irrigation	Well	5-22-58	POU APOA	4	s	3	w	31	NE	NE	1500	89	7.3	Irrigation	Wells 1 & 2	5-22-58
													POU APOA	4	s	3	w	31	NE	NE	1500	80	1.0	Irrigation	Wells 1 & 2	5-22-58
4	s	3	w	31	NW	NE	1400, 1500	1 89 1	4.6	Irrigation	Well	5-22-58	POU APOA	4	s	3	w	31	NW	NE	1500	89	3.3	Irrigation	Wells 1 & 2	5-22-58
													7 14 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1													
	TOTAL ACRES 109.3							- under altodologic ordination							TOTA	L AC	RES	109.3			•					

Additional remarks: The basic footprint of the original map for GR-1592 available in the Department's file appears to conform to the general shape of the subject tax lot (TL 4 2W 30 1500) but uses the DLC line for the east boundary. This alignment puts the western boundary of the mapped place of use into TL 4 2W 30 1400 which is covered by Certificate 30610. We believe the intended and correct alignment for the place of use under GR-1592 is entirely within Lot 1500 in accordance with Marion County Tax Map 4 2W 30, which shows the east boundary of Lot 1500 to be a short distance east of the DLC line. The proposed change in place of use for GR-1592 also makes the acreage by quarter-quarter section consistent with the place of use for the corresponding supplemental right under Cert 40138. Because the place of use for the supplemental right under Certificate 40138 appears to be entirely within Lot 1500 (ignoring the fact that the Final Proof Survey Map also appears to erroneously show the DLC line along the eastern boundary of the mapped place of use), there should be no need to submit a corresponding change in place of use transfer application for Certificate 40138.

JUL 24 2015
JUL 24 2015
ATER PRESOURCES FREGOVERSON

#### Groundwater Registration # GR-1592 (Certificate # GR-1540)

For a modification in place of use or character of use:

Are there other water right certificates, water use permits, or ground water registrations associated with the "from" or "to" lands? ⊠ Yes □ No

If YES, list the other certificate, water use permit, or other ground water registration numbers: **CERTIFICATE 40138 (SEE ADDITIONAL REMARKS, ABOVE)** 

Pursuant to OAR 690-382-0200, any "layered" water use, such as an irrigation right that is supplemental to a primary irrigation right proposed for transfer, must be concurrently transferred with the registration or be cancelled. Any change to a water right must be filed separately in a transfer application. Any change to a water use permit must be filed separately with a permit amendment. Any modification to a ground water registration on the "to" lands must be filed separately with a ground water registration modification.

## For modifications in point(s) of appropriation (well(s) or additional point(s) of appropriation:

Well log(s) are attached for each well that are clearly labeled and associated with 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://apps.wrd.state.or.us/apps/gw/well\_log/)

#### AND/OR

WATER RESOURCES DEPT SALEM, OREGON

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, 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 clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide adequate information is likely to delay the processing of your modification 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	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal 4 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	
Well 1	Yes	MARI 1352	222 feet	10 inch	0 to 203.75 feet	NR	125 to 126 feet	NR	NR	300 gpm	
Well 2	No	NA	NA	NA	NA	NA	NA	NA	NA	NA	