Application for

Probability March

Ground Water Registration Modification



Part 1 of 4 – 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 Section.

Cho	eck al			this application (
\boxtimes			Part 2 – Co	mpleted Ground V	Water Registi	ation Mod	lification	Application	ı Map Che	ecklist.
\boxtimes				mpleted Ground V and Signature.	Water Registi	ation Mod	lification	Application	ı – Applic	ant
\boxtimes			Registration	mpleted Ground V n Information. (Or er registrations to	nly one groui	nd water re	egistratio	Application per application	ı – Ground ation, unl d	d Water ess the
\boxtimes				Ground Water Revalue a Certified Wate			Applica	tion Map (E	oes not h	ave to be
\boxtimes			Ground wat See the Dep	er registration mo partment's Fee Sc	odification fe hedule at <u>ww</u>	es – Amou w.wrd.stat	ınt enclos te.or.us o	ed: \$ <u>1,125</u> r call (503)	<u>.00</u> . 986-0883	•
			Attachmen	ts:						
	1		completed if and is not the available or not needed request received.) or the	Assignment Form f the applicant is the registration centains at http://www.for.any.other.persognition.of.a.modiapplicant is named fregistration.	the owner of tificate holder www.wrd.state.oo on or entity vification (e.g.	the land to er of record r.us/OWR who can de legal repr	o which the Market of the Mark	ne registrati equest for A forms.shtm te that they e, power of	on is appu Assignmend. Assign are author attorney,	ortenant is ment is rized to agent,
\boxtimes				nformation Form luse form not req					use form 1	receipt
			□ W	ater is to be diver	ted, conveye	d, and/or u	sed only	on federal l	ands.	
			ch	l of the following anges, c) the use irrigation district	of water is fo	r irrigatior	n only, an	se only, b) i d d) the use	no structure is located	ral 1 within
	M			s in point(s) of app Report/Well Log		vell(s)) or	additiona	al point(s) o	f appropri	ation,
					(For Staff U	-				
	,			ING YOUR APPLI					ı :	
	-			not enclosed/insuffic		Map not in		incomplete d fee not encl	osed/insuffic	cient
	-			not enclosed or incor ture(s) required	ubicic	_ Assignmen _ Part			JSQW IIISUIII	210111
			Explanation			_ 1 0111		/ -	DEA	EWEN
. 4	. 1	Staff: _		503-986	-0	Date: _	/		TIEV	FIAEN
		2/21/20	1	Ground Water	Pagistration Modif	ication _ Page 1	of 8		APR	U 9 2012

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 white or clear paper or film.
	The size of the map can be $8\frac{1}{2} \times 11$ inches, $8\frac{1}{2} \times 14$ inches, or up to 30 x 30 inches. For 30 x 30 inch maps, three (3) paper copies and an electronic copy in a .pdf, .tiff or .jpg format are 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.
	Major water delivery system features from the point(s) of appropriation such as main pipelines, canals, and ditches. $-N/A$ as this is a municipality providing water over a large area
	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.
N/A □ 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.
	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
$\mathcal{L}^{\mathcal{S}^{(k)}}_{\mathcal{F}^{(k)}}(x)$	five or more digits after the decimal (example – 42.53764°).

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Part 3 of 4 - Applicant Information and Signature

STATE

Applicant Information		
APPLICANT/BUSINESS NAME Port of Portland – Attn: David Breen	PHONE NO. 503-240-2011	ADDITIONAL CONTACT NO. 503-250-4147
ADDRESS PO Box 3529		FAX NO. 503-548-5916

E-MAIL

CITY david.breen@portofportland.com 97208 OR Portland

ZIP

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application ADDITIONAL CONTACT NO. PHONE NO. APPLICANT/BUSINESS NAME 503-239-8799 GSI Water Solutions, Inc. - Attn: Ted Ressler FAX NO. ADDRESS 503-239-8940 55 SW Yamhill St., Suite 400 E-MAIL STATE ZIP CITY tressler@gsiws.com 97204 Portland OR If an agent is listed above, please check one of the following: Please send all correspondence to Agent. Send copies of correspondence to Applicant; OR Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars) Is the applicant the sole owner of the land on which the ground water registration modification, or portion thereof, is located? Yes No, applicant is defined as a municipality (see Attachment A) If NO, include signatures of all landowners on this form or attach affidavits of consent from all landowners or individuals/entities to which the ground water registration has been conveyed. (Check one box) By signing this application, I (we) understand that, upon receipt of the draft preliminary determination and prior to Department approval of the ground water modification, I (we) will be required to provide landownership information and evidence that I am authorized to pursue the modification as identified in OAR 690-382-0400(16)(a); OR X I (we) affirm the applicant is a municipality as defined in ORS 540.510(3)(b) and that the right is in the name of the municipality or a predecessor; OR I (we) affirm that the applicant is an entity with the authority to condemn property and is acquiring the property to which the ground water registration proposed for modification is appurtenant by condemnation and have attached supporting documentation. I (we) affirm that the information contained in this application is true and accurate. Kin Andrifon, S.R. Busingsmyl. 3/29/12 Name and title if applicable (print) Date Name and title if applicable (print) Applicant signature

In your own words tell us what modifications you want made to this ground water registration: The Port of Portland (Port) is requesting changes to the portion of GR-1441 that was assigned to them in July 2008. The Port would like to change the character of use to municipal and change the place of use to cover the Port's Troutdale Reynolds Industrial Park (TRIP) where the Port is planning to develop a RECEIVED water distribution system for non-potable water needs within TRIP.

Ground Water Registration Modification - Page 3 of 8

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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 STATE ZIP CITY 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. ADDRESS ENTITY NAME CITY STATE ZIPTo meet State Land Use Consistency Requirements, you must list all local governments (each



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 of Troutdale Planning & Community Development	ADDRESS 104 SE Kibling	
CITY	STATE	ZIP
Troutdale	OR	97060

ENTITY NAME	ADDRESS	
Multnomah County Community Services	501 SE Hawthorne	Blvd.
CITY	STATE	ZIP
Portland	OR	97214

ENTITY NAME	ADDRESS	
Fairview City Community Development	1300 NE Village Street	
CITY	STATE	ZIP
Fairview	OR	97024

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Please use a separate Part 4 for each registration being modified. See instructions at http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml.

Part 4 of 4 - Ground Water Registration Information

CERTIFICATE OF REGISTRATION # 1441

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		Rng		Sec	1/4	ı 1 <u>/</u> 4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)		
Fairview Farms Well #4		MULT 1318	1	N	3	E	23	sw	NW	200	2300 feet north of the SW corner of Section 23		

Check a parenth			elow	(modification "CODES" are provided in
\boxtimes	Place	e of Use (POU)		Point of Appropriation (well) (POA)
\boxtimes	Char	racter of Use (USE)		Additional Point of Appropriation (APOA)
Will all	of the	e proposed changes affect the entire	grou	and 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 oposed changes.
[]	No	Complete all of Table 2 to describe	the po	ortion of the registration to be changed.
		*The proposed changes will only a the Port of Portland (see Attachm		the portion of GR-1441 that was assigned to

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Please use additional pages of Table 2 as needed

Table 2. Description of Modifications to Registration Certificate # 462 SALEM, OREGON

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.

	Auth	horiz	zed ("fron	n" lar	nds) as	they	appear	BEFORE TH	IE CHANGI	ES	Proposed				Pr	opose	ed ("to	o" land	ls) AF	TER 7	THE CHAN	NGES	
Twp	Rı	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Changes (see "CODES" from previous page)	Twp	R	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
2 S	9	E	15	NE	NW	100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2 5	9	E	hone	NW	NW	500	1	10.0	-	POD #5	1901
is 66	64	Ģ is	66	64	44	66	44	44	EXAMPLE	66	44	6.6	2 5	9	E	2	SW	NW	500		5.0		POD #6	1901
1 N	3	E	22	NE	NE	200, 302		12.0	IR, DO, I/M	F.F. WELL #4	1943	POU/USE	1 N	3	E	14	SE	sw	_	LOT 3	N/A	MU	F.F. WELL #4	1943
A				NW	NE	300, 302			DO, I/M	F.F. WELL #4	1943	POU/USE					sw	SE	_	LOT 2 DLC 60	N/A	MU	F.F. WELL #4	1943
				sw	NE	302			DO, I/M	F.F. WELL #4	1943	POU/USE					SE	SE		DLC 60	N/A	MU	F.F. WELL #4	1943
and design of the second				SE	NE	200, 302		27.0	IR, DO, I/M	F.F. WELL #4	1943	POU/USE	1 N	3	E	22	ALL	NE	_	DLC 40	N/A	MU	F.F. WELL #4	1943
The second second				NE	NW	300			DO, I/M	F.F. WELL #4	1943	POU/USE					ALL	NW		DLC 40	N/A	MU	F.F. WELL #4	1943
				NW	NW	300			DO, I/M	F.F. WELL #4	1943	POU/USE					NE	sw	_	DLC 47	N/A	MU	F.F. WELL #4	1943
				sw	NW	300, 301			DO, I/M	F.F. WELL #4	1943	POU/USE					NW	sw	_	DLCS: 40, 47	N/A	MU	F.F. WELL #4	1943
Contraction than the				SE	NW	300			DO, I/M	F.F. WELL #4	1943	POU/USE					ALL	SE		DLC 47	N/A	MU	F.F. WELL #4	1943
				NE	sw	300			DO, I/M	F.F. WELL #4	1943	POU/USE	1 1	1 3	Е	23		ALL		DLCS: 40, 45, 47, 48, 60	N/A	MU	F.F. WELL #4	1943
				NW	sw	301			DO, I/M	F.F. WELL #4	1943	POU/USE	1 1	3	E	24	sw	NE		LOT 2	N/A	MU	F.F. WELL #4	1943
				NW	SE	300		0.35	IR, DO, I/M	F.F. WELL #4	1943	POU/USE			-		NW	NW		DLC 60	N/A	MU	F.F. WELL #4	1943
				sw	SE	1400, 1500			DO, I/M	F.F. WELL #4	1943	POU/USE					sw	NW		DLC 60	N/A	MU	F.F. WELL #4	1943
				SE	SE	1400, 1500, 1600			DO, I/M	F.F. WELL #4	1943	POU/USE					SE	NW		DLC 60	N/A	MU	F.F. WELL #4	1943

	. A	Auth	oriz	zed ("fror	n" lar	ıds) as	they	appear	BEFORE TI	HE CHANG	ES	Proposed					Pre	opose	d ("to	o" land	ls) AF	TER T	THE CHAN	IGES	
Т	wp	Rr	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Changes (see "CODES" from previous page)	Twp	,	Rng	3	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
2	S	9	E	15	NE	NW	100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2	S	9	E	Acres	NW	NW	500	7	10.0		POD #5	1901
66	66	64	46	ų is	66	66	66	66	66	EXAMPLE	64	64	-66	2	S	9	E	2	SW	NW	500		5.0		POD #6	1901
1	N	3	E	23	NE	NW	100, 200		1.0	IR, DO, I/M	 F.F. WELL #4 	1943	POU/USE	1	N	3	E	24	ALL	sw	_	LOTS: 4,5 DLCS: 45, 60	N/A	MU	 F.F. WELL #4	1943
					NW	NW	200		13.8	IR, DO, I/M	F.F. WELL #4	1943	POU/USE						NW	SE	-	LOT 3 DLC 60	N/A	MU	F.F. WELL #4	1943
					sw	NW	200		37.8	IR, DO, I/M	F.F. WELL #4	1943	POU/USE	1	N	3	E	25	NW	NW	_	DLC 59	N/A	MU	F.F. WELL #4	1943
					SE	NW	100, 102, 200		5.2	IR, DO, I/M	F.F. WELL #4	1943	POU/USE	1	N	3	E	26	NE	NE		DLC 59	N/A	MU	F.F. WELL #4	1943
4					NE	sw	100		0.43	IR, DO, I/M	F.F. WELL #4	1943	POU/USE						NW	NE		DLC 48	N/A	MU	F.F. WELL #4	1943
۵					sw	sw	700, 1600			DO, I/M	F.F. WELL #4	1943	POU/USE	1	N	3	E	27	NE	NE	_	DLC 47	N/A	MU	F.F. WELL #4	1943
	N	3	E	27	NE	NE	101, 1300, 1400			DO, I/M	F.F. WELL #4	1943	POU/USE			The second secon			NW	NE		DLC 47	N/A	MU	F.F. WELL #4	1943
*					NW	NE	1300, 1400			DO, I/M	F.F. WELL #4	1943	POU/USE			1										
						TOTA	AL AC	RES	97.58											TOTA	AL AC	RES	N/A			

Additional remarks:

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For a modification in pla	e of use or	character	of use:
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Are there other water right certificates, water use permits, or ground wat	ter 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:

<u>GR-462, THE USE IS FOR INDUSTRIAL/MANUFACTURING – NO LAYERING; GR-1443, FOR IRRIGATION, IS ASSOCIATED WITH THE FROM LANDS BUT DOES NOT APPEAR TO BE OVERLAPPING</u>

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:

<u>N/A</u>	Well log(s) are attached for each well 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)
OR	
	Describe the construction of the well(s) in Table 3 for any wells that do not have a well log.

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 transfer application. For proposed wells, we recommend that you consult a licensed well driller, geologist or certified water right examiner for the proper information needed to complete the table.

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
			*							
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Ground Water Registration Modification - Page 8 of 8

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The Port of Portland was formed under ORS 778.010 and therefore, under ORS 540.510(3)(b), is defined as a municipality.

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