Application for

Revised 7/1/2021

Groundwater Registration Modification



Oregon Water Resources Department

725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.oregon.gov/OWRD

Part 1 of 5 - Minimum Requirements Checklist

This Groundwater 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.

Chec	k all inclu	ided with this application (N/A = Not Applicable)	RECEIVED							
\boxtimes		Part 1 – Completed Minimum Requirements Checklist.	APR 1 8 2022							
\boxtimes		Part 2 – Completed Application Map Checklist.								
\boxtimes		Part 3 – Completed Applicant Information and Signature.	OWRD							
\boxtimes		Part 4 – Completed Groundwater Registration Modification Application – Gregistration Information. (Only one Groundwater registration per application Groundwater registrations to be modified are layered).								
\boxtimes		Completed Groundwater Registration Modification Application Map (Does r prepared by a Certified Water Right Examiner).	not have to be							
\boxtimes		Groundwater registration modification fees – Amount enclosed: \$ 1,250.00 (\$875.00 for a place of use change only; \$1,250.00 for any other change or other change.								
		Attachments:								
N/A Request for Assignment Form and statutory fee. This form needs to be completed applicant owns the land to which the registration is appurtenant and is not the certificate holder of record. The Request for Assignment Form is available at https://www.oregon.gov/OWRD/Forms/Pages/default.aspx .										
		Assignment is not needed for any person or entity who can demonstrate au request recognition of a modification (e.g. legal representative, power of at etc.) or the applicant is named on the certificate of registration, or has been certificate of registration.	torney, agent,							
	Oregon Water Resources Department's Land Use Information Form with approval and signature (or signed land use form receipt stub) from each local land use authority in which water is to be diverted, conveyed, and/or used. Not required if water is to be diverted, conveyed, and/or used only on federal lands or if 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 point(s) of appropriation.)) or additional							
		(For Staff Use Only)								
		RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):								
		ication fee not enclosed/insufficient Map not included or incomplete	efficient							
	Land Use Form not enclosed or incomplete Assignment Form and fee not enclosed/insufficient Part is incomplete									
		planation	_							
	Staff:	503 Date:/	_							

Part 2 of 4 - Groundwater Registration Modification Map Checklist

Your Groundwater Registration Modification application <u>will be returned</u> 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 APR 1 8 2022 Certified Water Right Examiner. Check all boxes that apply.

\boxtimes		Permanent quality printed with dark ink on good quality paper.	OWRD
		The size of the map can be $8\frac{1}{2}$ x 11 inches, $8\frac{1}{2}$ x 14 inches, 11 x 17 inches, or up to 30 x inches. For 30 x 30 inch maps, one extra copy is required.	x 30
\boxtimes		A north arrow, a legend, and scale.	
		The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet, the scale of the coassessor map if the scale is not smaller than 1 inch = 1,320 feet, or a scale that has been approved by the Department.	
\boxtimes		Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public lan survey lines.	d
\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 an reservoirs, roads and railroads.	d
\boxtimes		Major water delivery system features from the point(s) of appropriation such as main pipelines, canals, and ditches.	
		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, government lot, or in each quarter-quarter section projected within government lots, donation land claims, or other recognized public lar 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.	tion as
	⊠ 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, government lot, or in each quarter-quarter section as projected within govern lots, donation land claims, or other recognized public land survey subdivisions.	uarter
\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 coordinate 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°).	

Part 3 of 4 - Applicant Information and Signature

		_			
Δni	nlica	nt	Info	rma	tion
			11110	ııııa	CIOI

APPLICANT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO					
Roy and Carolyn DeCrevel; Cliff	fton and Ke	elly Van Horn	(503) 312-0304			-17 /			
ADDRESS	FAX NO.	KECI	EIVED						
18465 NE Geelan Rd.; 18361 NI	E Geelan					<i>'</i>			
CITY	STATE	ZIP	E-MAIL		APR 1	8 2022			
Yamhill	OR	97148	Office@carltontruckshop	.onmicrosoft.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.									

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.							
Doann Hamilton/Pacific Hydro	-Geology, Ir	ıc.	(503) 632-5016 (503) 349-6946 (cell)							
ADDRESS	FAX NO.									
18487 S. Valley Vista Road				(503) 632-5983						
CITY	STATE	ZIP	E-MAIL							
Mulino	OR	97042	phgdmh@gmail.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.										

Explain in your own words what you propose to accomplish with this modification; and why:

Once the new wells for a new groundwater Permit G-18552 to the east of us were installed and put into production, our original well (YAMH 1515) lost water. On the advice of the Oregon Water Resources Department, we installed a new well (YAMH 58719) to a deeper depth. The new well is just 18 feet from the existing well. We are now applying for the groundwater registration modification to approve this new well.

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 projec	ct is fully	or partially	funded by	the American	Recovery and	Reinvestmen
Act.	(Federal	stimulus do	llars)					

(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 Groundwater 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

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 Groundwater registration proposed for modification is appurtenant by condemnation and have attached supporting documentation.

I understand that prior to Department approval of the groundwater registration modification, 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 groundwater registration 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: News-Register.

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

ant Signature

Print Name and title if applicable

j ,

3/29/2022

Revised 7/1/2021

Print Name and title if applicable

Groundwater Registration Modification – Page 3 of 7 1 3 9 9 0

TACS

		1 4									
Applicant Signature Print Nan	ten Van Horn ne and title if applicable	3/29/2022 3/29/2022									
Kelly Vanton Kel Applicant Signature Print Nan	Ly Van Horn	3/29/2022									
Is the applicant the sole owner of the land on which the Groundwater registration modification or portion thereof, is located? Yes No If NO, include signatures of all deeded landowners (and mailing and/or e-mail addresses if different than the applicant's) or attach affidavits of consent (and mailing and/or e-mail addresses) from all landowners or individuals/entities to which the Groundwater registration has been conveyed.											
Check the appropriate box, if applicable:	Check the appropriate box, if applicable:										
Check here if the Groundwater registration proposed for modification is or will be located within or served by an irrigation or other water district.											
IRRIGATION DISTRICT NAME NA	ADDRESS										
CITY	STATE	ZIP									
Check here if water for the Groundwater registration is supplied under a water service agreement or other contract with a federal agency or other entity.											
or other contract with a federal agency or	other entity.										
ENTITY NAME	other entity.										
	·	ZIP									
ENTITY NAME NA	ADDRESS STATE nents, you must list all local g	overnments (each									
ENTITY NAME NA CITY To meet State Land Use Consistency Requirer county, city, municipal corporation, or tribal g diverted, conveyed or used. ENTITY NAME	ADDRESS STATE ments, you must list all local government) within whose juit	overnments (each									
ENTITY NAME NA CITY To meet State Land Use Consistency Requirer county, city, municipal corporation, or tribal g diverted, conveyed or used.	ADDRESS STATE ments, you must list all local government) within whose jui	overnments (each									
ENTITY NAME NA CITY To meet State Land Use Consistency Requirer county, city, municipal corporation, or tribal g diverted, conveyed or used. ENTITY NAME Yamhill County	ADDRESS state nents, you must list all local government) within whose juided the state of the	overnments (each risdiction water will be									
ENTITY NAME NA CITY To meet State Land Use Consistency Requirer county, city, municipal corporation, or tribal adverted, conveyed or used. ENTITY NAME Yamhill County CITY	ADDRESS state ments, you must list all local government) within whose juid ADDRESS 525 NE 4 th Street STATE	overnments (each risdiction water will be									

RECEIVED
APR 1 8 2022

OWRD

Part 4 of 4 - Groundwater Registration Information

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.

Groundwater Registration # GR-1549 (Certificate # GR-1567)

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)	Т	wp	F	Rng	Sec	% %		% %		% %		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well 1	Authorized Proposed	YAMH 1515	2	s	4	w	35	NW	sw	DLC 63	191 feet north and 232 feet east from the NE corner, DLC 62.				
Well 2	Authorized Proposed	YAMH 58719	2	s	4	w	35	NW	sw	DLC 63	200 feet north and 240 feet east from the NE corner, DLC 62.				
	Authorized Proposed														

Check all type(s) of modifications(s) proposed below (modification "CODES" are provided in parentheses):									
	Place	of Use (POU)		Point of Appropriation (well) (POA)					
	Chara	acter of Use (USE)	\boxtimes	Additional Point of Appropriation (APOA)					
Will all o	of the	proposed changes affect the entire (Groun	dwater registration?					
⊠ Y	'es	Complete only the proposed ("to" lands) section of Table 2 on the next page. Use th "CODES" listed above to describe the proposed changes.							
N	No	Complete all of Table 2 to describe t	he po	rtion of the registration to be changed.					

RECEIVED

APR. 18 2022

OWRD

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-<u>1549</u> (Certificate # GR-<u>1567)</u>

List only the part of the registration that will be modified. For the acreage in each ¼ ¼, 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.

	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.																
Twp	Rng	Sec	1/4 1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POA(s) (name or number from Table 1)	Priority Date	"CODES" from previous page)	Tv	vp	Rr	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POA(s) to be used (from Table 1)	Priority Date
										АРОА	2	s	4	w	35	NW	sw	400	DLC 63	14.0	IR	Wells 1 and 2	12-20- 1952
										APOA	2	s	4	w	35	sw	sw	1700, 2900, 400, 500		6.0	IR	Wells 1 and 2	12-20- 1952
ا د د																							
9			Т	OTAL AC	RES												TC	OTAL AC	RES	20.0			

Additional remarks: None.

RECEIVED

APR. 1 8 2022

TACS

OWRD

Revised 7/1/2021

Groundwater Registration Modification – Page 6 of 7

Groundwater Registration # GR-1549 (Certificate # GR-1567)

For a modification in pla	ce of use or character of use: NA
---------------------------	-----------------------------------

Are there other water right certificates, w	vater use permits,	or Groundwater	registrations
associated with the "from" or "to" lands?	? 🗌 Yes 🗌 No		

If YES, list the other certificate, water use permit, or other Groundwater registration numbers:

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 Groundwater registration on the "to" lands must be filed separately with a Groundwater registration modification.

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

\boxtimes	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://apps.wrd.state.or.us/apps/gw/well log/)

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 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 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 complete d 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	YAMH 1515		See Well Log YAMH 1515									
Well 2	Yes	YAMH 58719		than full rate of registration									

RECEIVED

STATE ENGINEER Salem, Oregon			Record	COUNTY	WELL NO2/! Y Yamhill	
The state of the state of the same	1515	GR	- 1567	APPLIC	ATION NOGR	1549
OWNER: Albert F. &	Roy A. DeCre	vel .	MAILING ADDRESS:	Rt. 2, Box	35	
LOCATION OF WELL:					regon	
NW 1/4 SW 1/4 Sec. 35	T2 S., R	4 W	., W.M.	1	i	
Bearing and distance from						
corner 232 E. & 191!	N. from NE co	or. of t	ne			
R. R. Laughlin	DLC.					
	*************************			<i>></i>)		
***************************************				3/		
Altitude at well						
TYPE OF WELL: Drille	d Date Constr	ucted1	9,52			
Depth drilled65!	Depth cased	?	***************************************	Section	35	
8" FINISH:						The second second
AQUIFERS:						,
WATER LEVEL: 20°				A the same of the		Alternative of the control of the co
PUMPING EQUIPMENT: Capacity20	Type F. M. G.P.M.	/			H.P3	3
WELL TESTS:		Market Market State Company	The second secon	A STATE OF THE STA		
Drawdown						
Drawdown	ft. after					G.P.M.
USE OF WATER ITTIS SOURCE OF INFORMAT DRILLER or DIGGERJ.	ION GR Record	l				
ADDITIONAL DATA: LogN.A Water Le	vel Measurement	ts	Chemical A	nalysis	Aquifer Test	***************************************
REMARKS:			The state of the s		_	
Irrigation of 20 ac	res.					

RECEIVED

APR 1 8 2022

OWRD

YAMH 58719

Page 1 of <u>1</u>

WELL I.D. LABEL# L 142216

		REGON	YY DE	рорт		Arro	w 21-2	24				WELL I.	.D. LABEL# CARD#	L 142216 1053214		Page	1 of <u>1</u>	
		PLY WE ORS 53			00-205-	0210)							AL LOG#		-			
_			.703 &	OALC 02	0-205-	0210)				-	C. MY	N ON WE						
(1) LAND OWNER: Owner Well I.D. First Name: Pete & Carolyn Last Name Decrevel									County Sec: 3:	(9) LOCATION OF WELL by legal description: County: Yamhill Twp: 2S Range: 4W Sec: 35 SW 1/4 of the SW 1/4 Tax Lot: 400								
CompanyAddress: 18465 NE Geelan Road								Tax Ma	ip Num	ber 2 4 35	5		Lot	11-1-1				
City: Yamhill State: OR Zip: 97148								Lat		Block:	" or		Sub	_inoision:	S or DD			
(2) TYPE OF WORK: New Well Deepening Conversion								Long	0		"or		·	DM	S or DD			
	E-ALTI	Alteration ERATION + From	complet	e 2a & 10 Gauge))	andonme	ent (con	nplete	<u>5a)</u>			ress of Well elan Road, Y	□ Neares					
Casing:	Material	From	To							(10) S'	TATIC	WATERI	LEVEL:	ew)	L(psi)	+ S.	WL (ft)	
Seal:	iviatel lai	Pion			_	Jacks	-			Descri	non		08/02		L(psi)		8'1"	
(3) DRI																		
		Rotary M		able	Auger	Cable	Mud			WATE		ng Artesian RING ZON		Dry Ho		first found	d	
		USE:		stic MI	rigation	ПС	mmuni	itv		SWL Da		From	То	Est. Flow			SWL(ft)	
		nmercial					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		07/30	/21	70	99	8 gpm			58'1"	
Them	nal 🔲 lr	njection	Other							08/02	/21	159	199	2 gpm			58'1"	
		E CONST		ON:	Spec	al Stand	ard 🗆 (a	attach c	сору)			-						
		ted Well	243 ft.		OF.				!		-	-	-				+	
Dia	BOREHO From	LE To	Mate	rial	SEA From		Α	mt	sacks						_			
10"	0	59'		chps	0	59		7	S				İ	L				
6.1"	59'	243'	+			Calcula	ted 2	4	S					171				
	1	213	-			-				(12) \	WELL	LOG:	Gro erial	und Elevati	on: From	- To	SWL	
	1	1				1				top so	oil	IVIAU	епаі		0	10	SWL	
						Calcula	ated				brwn si	ltv			1	8	 	
How was seal placed: Method A B C D E												an soft seam	17		8	20		
☑ Other poured-probed-hydrated										siltstone gray soft				20	28			
Backfill placed from ft. to ft. Material								siltsto	siltstone gray firm occ fract				28	33				
Filter pack placed from fl. to fl. Material Size Explosives Used Yes TypeAmount									siltsto	siltstone gray firm to hrd					37			
(5a) ABANDONMENT USING UNHYDRATED BENTONITE										sandstone gray firm to hrd sandstone/shale/siltstone cong. gray w/occ brwn					40			
		nt												occ brwn	40	115		
Street, or other Designation of the last o					Actual	dilount						firm to hrd to y firm to hro			115	120		
(6) CAS Casing I			From	To	Gaug	ra St1	Plstc V	wna r	Thrd						120	152		
				59'	.250						shale gray firm w/some siltstone shale brwn firm			152	160			
				-		1							t starting @ 17	3'	160	190		
	- 1										brwn i				190	243		
		/2" □	23	243				crewe	d							REC	FIVE	
	ם ד												RECE	VED		0 000		
					1	_]							-	ADD.	10 20	
		Outsice Outsice		her I	ocation	of Shoe	(s): 59'		1				SEP 02	2021	-	APR.	1 9 40	
Temp ca			Dia: 10		: 0 To		(0).						OLI TE		-	-	-	
•	-																AIDD	
		TONS/SC	REENS	i:									OWF	RD		U	MKD	
⊠ Perfo				lled holes						Date S	tarted:	07/30/21			leted: 08/	02/21		
Scree	n	Тур	e: slotte	<u>d</u>	Materia					(unbor	nded) V	Vater Well C	Constructor Cer	tification:				
Perf/		Screen	F	т-	Scrn/sl		#of						rmed on the cons					
Screen	Liner L	Dia 4 1/2	From 63	83	.032	length	slots	P	e size				regon water supp we are true to the				iteriais used	
	L	4 1/2	233	243	3/8"	hole	44	P								and ounce.		
1	L	7 1/2	255	243	3/0	noic	177	+	-	Licens	e Num	ber			Date			
								+	_	1								
(8) WE	LL TES	TS: Mini	num tes	ting time	is 1 ho	ır				Signed	i							
Pump		Bai				Flowi				(bonde	ed) Wat	ter Well Con	nstructor Certif	ication:	andanma	t work as-	ormed on	
Yield gpr	n	Drawdo	wn		em/pump	depth I		(hr)			I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time							
10 N/A 240' 1 hr.				is in co	mplianc	e with Oregon	water supply w											
				+						to the b	est of m	y knowledge	and belief.					
Tempar	ature of	water 56 °C	F	Lab ana	Iveie 🗀	Yes D	lv			Licens	e Num	ber 1483			Date	08/27/21		
Water of	uality co	ncerns?	Yes (d	escribe h	elow) TI	OS amou	nt 116	_					1 /	,		-		
From	To			ription			mount	Unit	ts	Signer	1 /	his	di		-			
		-								1	//			DII I 13.5		00 4400		
		+						-		Conta	ct Info	(optional)	ARROW D	KILLIN	j 503 - 5.	38-4422		