

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

### Application for Ground Water Registration Modification

Part 1 of 5 - Minimum Requirements Checklist

		is Ground Water Registration Modification application <u>will be returned</u> if s 1 through 4 and all required attachments are not completed and included. For questions. please call (503) 986-0900. and ask for Transfer Section.					
	ck all inc	cluded with this application $(N/A = Not Applicable)$					
$\boxtimes$		Part 1 – Completed Minimum Requirements Checklist.					
$\boxtimes$		Part 2 – Completed Application Map Checklist.					
$\boxtimes$		Part 3 – Completed Applicant Information and Signature.					
		Part 4 – Completed Ground Water Registration Modification Application – Ground Water — Registration Information. (Only one ground water registration per application, <b>unless</b> the ground water registrations to be modified are layered).					
$\boxtimes$		Completed Ground Water Registration Modification Application Map (Does not have to be prepared by a Certified Water Right Examiner).					
$\boxtimes$		Ground water registration modification fees – Amount enclosed: $\frac{1.250}{1.250}$ . (\$875.00 for a place of use change only; \$1,250 for any other change or combination).					
		Attachments:					
	□ N/A	Request for Assignment Form and statutory fee. This form needs to be completed if the applicant owns the land to which the registration is appurtenant and is <b>not</b> the registration certificate holder of record. The Request for Assignment Form is available at <a href="http://www.oregon.gov/owrd/pubs/docs/forms/req_assign_8_21_09.pdf">http://www.oregon.gov/owrd/pubs/docs/forms/req_assign_8_21_09.pdf</a> , or <a href="http://www.oregon.gov/owrd/pubs/docs/forms/req_assign_8_09.pdf">http://www.oregon.gov/owrd/pubs/docs/forms/req_assign_8_21_09.pdf</a> , or <a href="http://www.oregon.gov/owrd/pubs/docs/forms/req_assign_8_09.pdf">http://www.oregon.gov/owrd/pubs/docs/forms/req_assign_8_09.pdf</a> . Assignment is not needed for any person or entity who can demonstrate authorization to request recognition modification (e.g. legal representative, power of attorney, agent, etc.) or the applicant is named on the certificate of registration, or has been assigned to the certificate of registration.					
$\boxtimes$	🗌 N/A	Land Use Information Form with approval and signature (or signed land use form receipt stub). Land use form 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)) or additional point(s) of appropriation.					
		(For Staff Use Only)					
		WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):					
		Land Use Form not enclosed or incomplete Assignment Form and fee not enclosed/insufficient					
		Additional signature(s) required is incompleRECEIVED					
		Other/Explanation					
	L						

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WATER RESOURCES DEPT SALEM, OREGON Your Ground Water Registration Modification application <u>will be returned</u> if any of the map requirements listed below are not met.

		be sure that the map you submit includes all the items listed below and meets the ments 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 x 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 inch = $400$ feet, 1 inch = $1,320$ feet, the scale of the county- assessor map if the scale is not smaller than 1 inch = $1,320$ feet, or a scale that has been pre- approved by the Department.
$\boxtimes$		Township, Range, Section, <sup>1</sup> / <sub>4</sub> <sup>1</sup> / <sub>4</sub> , DLC, Government Lot, and other recognized public land survey lines.
$\boxtimes$		Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
$\bowtie$		Major physical features including rivers and creeks showing direction of flow, lakes and $\checkmark$ reservoirs, roads and railroads.
$\bowtie$		Major water delivery system features from the point(s) of appropriation such as main $\checkmark$ 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 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	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 <u>recognized survey corner</u> .
	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 $-42^{\circ}32'15.5''$ ) or degrees-decimal with five or more digits after the decimal (example $-42.53764^{\circ}$ ).



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#### Part 3 of 4 – Applicant Information and Signature

#### **Applicant Information**

APPLICANT/BUSINESS	NAME	PHONE NO.	ADDITIONAL CONTACT NO.			
Mike and Connie Da	vidson Trustees Dav	ust (503) 633-863	(503) 932-8871 cell			
ADDRESS				FAX NO.		
3988 Davidson Rd N	E					
CITY	STATE	ZIP	E-MAIL			
St. Paul	OR	97137				
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE						
DEPARTMENT ELEC	CTRONICALLY, CO	PIES OF THE FI	NAL ORDER DOCUMEN	TS WILL ALSO BE MAILED.		

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

U U	<b>~</b>	•	**	• • • • • • • • • • • • • • • • • • • •			
AGENT/BUSINESS NAM	ИЕ		PHONE NO.	ADDITIONAL CONTACT NO.			
Doann Hamilton/Pa	cific Hydro-Geology,	Inc.	(503) 632-5016	(503) 349-6946 (cell)			
ADDRESS				FAX NO.			
18487 S. Valley Vist	a Road			(503) 632-5983			
CITY	STATE	ZIP	E-MAIL				
Mulino	OR	97042	phgdmh@gmail.com				
<b>BY PROVIDING AN</b>	E-MAIL ADDRESS, C	CONSENT IS GI	VEN TO RECEIVE ALL CO	ORRESPONDENCE FROM THE			
DEPARTMENT ELE	CTRONICALLY, CO	PIES OF THE <b>F</b>	INAL ORDER DOCUMEN	TS WILL ALSO BE MAILED.			

Explain in your own words what you propose to accomplish with this modification; and why: We harvest berries which cannot be irrigated from surface water three days before harvest do to possible bacteria. We wish to rely more on groundwater to avoid issues with the berries.

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 Reinvestment Act. (Federal stimulus dollars)

(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
- 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 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: <u>Woodburn Independent</u>.

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

Michael & Davidson	Michael EDavidson	7-19-15
Applicant Signature	Print Name (and Title if applicable)	Date
Connie Durdson	COANIC Davidson Print Name (and Title if applicable)	<u>7-19-15</u> Date

Is the applicant the sole owner of the land on which the ground water registration modification, or portion thereof, is located? If Yes INO 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 of the fine of the fine

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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	
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	
СІТҮ	STATE	ZIP



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# Part 4 of 4 - Ground Water 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.

### 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.)

. (10	POA Name or Number	Is this POA Authorized by the registration or is it Proposed?	OWRD Well Log ID# (or Well ID Tag # L)	Тwp		Rig		Sec	14.14		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)	
416	Well 5	Authorized	MARI 1446	4	S	3	w	25	sw	SE	DLC 65	2,175 feet S 86 <sup>°</sup> W from the SE corner, Section 25	
	Well 2	Authorized	NA	4	S	2	***	31	NW	NW	DLC 89	415 feet south and 1,170 feet east from the SW corner, Section 30	
	Well 3	Authorized	NA	4	S	3	w	36	NE	NW	DLC 65	350 feet south and 2,780 feet west from the SW corner, Section 30	

Check all type(s) of modifications(s) proposed below (modification "CODES" are provided in parentheses):

- Place of Use (POU)

Point of Appropriation (well) (POA)

Character of Use (USE)

Additional Point of Appropriation (APOA)

#### Will all of the proposed changes affect the entire ground water registration?

Yes Complete only the proposed ("to" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.

No Complete all of Table 2 to describe the portion of the registration to be changed.

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)	Тwp	Twp Rn		lng	Sec	1/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well 5	Authorized	MARI 1446	4 5	5	3	w	25	sw	SE	DLC 65	2,175 feet S 86 <sup>0</sup> W from the SE corner, Section 25
Well 1	Authorized	NA	4 5	5	2	w	30	SE	sw	DLC 89	1,265 feet north and 1,605 feet east from the SW corner, Section 30
Well 2	Authorized	NA	4 5	5	2	w	31	NW	NW	DLC 89	370 feet south and 1,385 feet east from the SW corner, Section 30
Well 3	☐ Authorized ☑ Proposed	NA	4 5	5	3	w	36	NE	NW	DLC 65	350 feet south and 2,780 feet west from the SW corner, Section 30

#### Check all type(s) of modifications(s) proposed below (modification "CODES" are provided in parentheses):

Place of Use (POU)

Point of Appropriation (well) (POA)

Character of Use (USE) 

 $\boxtimes$ Additional Point of Appropriation (APOA)

#### Will all of the proposed changes affect the entire ground water registration?

Complete only the proposed ("to" lands) section of Table 2 on the next page. Use the 🛛 Yes "CODES" listed above to describe the proposed changes.

Complete all of Table 2 to describe the portion of the registration to be changed. 🗌 No

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Amended

Please use and attach additional pages of Table 2 as needed.	Do you have questions about how to fill-out the tables?
See page 5 for instructions.	Contact the Department at 503-986-0900 and ask for Transfer

#### Table 2. Description of Modifications to Registration GR-1378 (Certificate # GR-1335)

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															
Twp	Rog	Sec	¥ 巡	Tex Lot	Gvt Lot or DLC	Acres	Instea ou	POA(s) (name or number from Table 1)	Chate	"CODES" from previous page)	T	ψp	Rr	g	Sec	14	¥4	Tex Lot	Gvi Lot or DLC	Acres	New Type of USE	POA(s) to be used (from Table 1)	Priority Date
	1									POU APOA	4	s	3	w	25	sw	SE	400	65	17.0	Irrigation	Well 2,3,5	April 8, 1958
										POU APOA	4	s	3	w	25	SE	SE	400	85	2.4	Irrigation	Well 2,3,5	April 8, 1958
										POU APOA	4	s	3	w	36	NE	NE	400	85	6.2	Irrigation	Well 2,3,5	April 8, 1958
										POU APOA	4	s	3	w	36	NW	NE	400	65	4.4	Irrigation	Well 2,3,5	April 8, 1958
		·	TOTA	LAC	RES					The community of the second							TOTA	LACI	RES	30.0			

Additional remarks: The basic footprint of the original map for GR-1378 available in the Department file appears to conform to the general shape of the subject tax lot (TL 4 3W 25 400) but at a different angle with regards to the southeast corner of Section 25. The actual location of the place of use was established by aligning the GR-1378 map with the Tax lot (which appears to be consistent with the file map) and not the section lines. With improved mapping methods, including the use of orthographically corrected aerial photos, the relationship of the place of use relative to the section and sixteenth lines varies from the original GR, producing different acreage values per quarter-quarter section but not affecting the overall total acreage.

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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-1378 (Certificate # GR-1335)

List only the part of the registration that will be modified. For the acreage in each <sup>1</sup>/<sub>4</sub> <sup>1</sup>/<sub>4</sub>, 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	Toposea							TER PROPOSED CHANGES				
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)	Twį	Twp Rng		Sec	Sec 1/4 1/4		Gvt Lot or DLC	Acres	New Type of USE	POA(s) to be used (from Table 1)	Priority Date	
										POU APOA	4 :	s	3 W	25	SW SE	400	65	17.0	Irrigation	Well, Well 1,2,3	April 8, 1958	
										POU APOA	4 :	s	3 W	25	SE SE	400	85	2.4	Irrigation	Well, Well 1,2,3	April 8, 1958	
										POU APOA	4 :	s	3 W	36	NE NI	400	85	6.2	Irrigation	Weil, Well 1,2,3	April 8, 1958	
										POU APOA	4 :	s	3 W	36	NW NI	400	65	4.4	Irrigation	Well, Well 1,2,3	April 8, 1958	
	TOTAL ACRES												TOT	AL AC	RES	30.0						

Additional remarks: The basic footprint of the original map for GR-1378 available in the Department file appears to conform to the general shape of the subject tax lot (TL 4 3W 25 400) but at a different angle with regards to the southeast corner of Section 25. The actual location of the place of use was established by aligning the GR-1378 map with the Tax lot (which appears to be consistent with the file map) and not the section lines. With improved mapping methods, including the use of orthographically corrected aerial photos, the relationship of the place of use relative to the section and sixteenth lines varies from the original GR, producing different acreage values per quarter-quarter section but not affecting the overall total acreage.



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### Groundwater Registration # GR-<u>1378</u> (Certificate # GR-<u>1335</u>)

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? $\boxtimes$ Yes $\square$ No

If YES, list the other certificate, water use permit, or other ground water registration numbers: CERTIFICATE 40089 AND CERTICATE 40138

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.

#### 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 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: <a href="http://apps.wrd.state.or.us/apps/gw/well\_log/">http://apps.wrd.state.or.us/apps/gw/well\_log/</a>)

#### 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 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). <u>If</u> less than full rate of water right	
Well 5	Yes	MARI 1446	76 feet	10 inch	0 to 76 feet	0 to 76 feet	NR	10 to 12 feet	Alluvium	300 gpm	
Well 1	No	NA	300 feet	12 inch	0 to 300 feet	0 to 30 feet	200 to 300 feet	NA	Alluvium	300 gpm	
Well 2 No		NA	300 feet	12 inch	0 to 300 feet	0 to 30 feet	200 to 300 feet	NA	Alluvium	300 gpm	
Weil 3	No	NA	300 feet	12 inch	0 to 300 feet	0 to 30 feet	200 to 300 feet	NA	Alluvium	300 gpm	

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### Amended

Groundwater Registration # GR-<u>1378</u> (Certificate # GR-<u>1335</u>) 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 40089 AND CERTICATE 40138

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Proposed or Authorized POA Name or Number	Is well, afready built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal dcpth(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 5	Yes	MARI 1446	76 feet	10 inch	0 to 76 feet	0 to 76 feet	NR	10 to 12 feet	Alluvium	300 gpm
Well 2	No	NA	300 feet	12 inch	0 to 300 feet	0 to 30 feet	200 to 300 feet	NA	Alluvium	300 gpm
Well 3	No	NA	300 feet	12 inch	0 to 300 feet	0 to 30 feet	200 to 300 feet	NA	Alluvium	300 gpm

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