

Application for Ground Water Registration Modification



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.wrd.state.or.us

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.

MAY 08 2010

Check all included with this application (N/A = Not Applicable)

- Part 1 – Completed Minimum Requirements Checklist.
- Part 2 – Completed Ground Water Registration Modification Application Map Checklist.
- Part 3 – Completed Ground Water Registration Modification Application – Applicant Information and Signature.
- Part 4 – Completed Ground Water Registration Modification Application – Ground Water Registration Information. (Only one ground water registration per application, **unless** the ground water registrations to be modified are layered).
- Completed Ground Water Registration Modification Application Map (Does not have to be prepared by a Certified Water Right Examiner).
- Ground water registration modification fees – Amount enclosed: \$ **1,125.00**. See the Department's Fee Schedule at www.wrd.state.or.us or call (503) 986-0883.

Attachments:

- N/A Request for Assignment Form and statutory fee. The request for assignment form has to be completed if the applicant is the owner of the land to which the registration is appurtenant and is **not** the registration certificate holder of record. The Request for Assignment Form is available online at <http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml>. Assignment is not needed for any other person or entity who can demonstrate that they are authorized to request recognition of a 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.
- 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.
- N/A For changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation, Water Well Report/Well Log.

(For Staff Use Only)

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

- | | |
|--|--|
| <input type="checkbox"/> Application fee not enclosed/insufficient | <input type="checkbox"/> Map not included or incomplete |
| <input type="checkbox"/> Land Use Form not enclosed or incomplete | <input type="checkbox"/> Assignment Form and fee not enclosed/insufficient |
| <input type="checkbox"/> Additional signature(s) required | <input type="checkbox"/> Part _____ is incomplete |

Other/Explanation _____

Staff: _____ 503-986-0_____ Date: ____/____/____

T 11153

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 not have to be prepared by a Certified Water Right Examiner. Check all boxes that apply.

- Permanent quality printed with dark ink on white or clear paper or film.
- The size of the map can be 8½ x 11 inches, 8½ x 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.
- 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 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.
- Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
- Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
- 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.
- 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.
- 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 11153

Part 3 of 4 – Applicant Information and Signature

NOV 08 2010

Applicant Information

APPLICANT/BUSINESS NAME Ray A. and Eleanor A. Will, and Roy E. and Gloria J. Will		PHONE NO. (503) 982-9336 (503) 981-0098	ADDITIONAL CONTACT NO.
ADDRESS 13601 Stauffer Road NE; 19318 Hwy 99E			FAX NO.
CITY Hubbard	STATE OR	ZIP 97032	E-MAIL

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

APPLICANT/BUSINESS NAME Pacific Hydro-Geology Inc. / Greg or Malia Kupillas		PHONE NO. (503) 632-5983	ADDITIONAL CONTACT NO. (503) 939-3167
ADDRESS 18477 S. Valley Vista Road			FAX NO. (503) 632-5983
CITY Mulino	STATE OR	ZIP 97042	E-MAIL phggek@bctonline.com

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**
- Please send all correspondence to Applicant. Send copies of correspondence to Agent.
- 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

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)

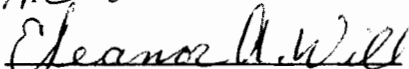
- By signing this application, I (we) understand that, upon receipt of the draft preliminary determination and prior to Department approval of the ground water modification, I (we) will be required to provide landownership information and evidence that I am authorized to pursue the modification as identified in OAR 690-382-0400(16)(a); **OR**
- 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.


Applicant signature

Name and title if applicable (print)

10-18-2010
Date


Applicant signature

Name and title if applicable (print)

10-18-2010
Date

In your own words tell us what modifications you want made to this ground water registration: **We wish to add new wells to this registration to include the authorized well for a layered water right, Certificate 55411, as well as three other wells which are also being added to Certificate 55411 in a concurrent transfer.**

T 11153

Part 3 of 4 – Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS NAME Ray A. and Eleanor A. Will, and Ray E. and Gloria J. Will		PHONE NO. (503) 982-9336 (503) 981-0098	ADDITIONAL CONTACT NO.
ADDRESS 13601 Stauffer Road NE; 19318 Hwy 99E		FAX NO.	
CITY Hubbard	STATE OR	ZIP 97032	E-MAIL

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

APPLICANT/BUSINESS NAME Pacific Hydro-Geology Inc. / Greg or Malia Kupillas		PHONE NO. (503) 632-5983	ADDITIONAL CONTACT NO. (503) 939-3167
ADDRESS 18477 S. Valley Vista Road		FAX NO. (503) 632-5983	
CITY Mulino	STATE OR	ZIP 97042	E-MAIL phggek@bctonline.com

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**
- Please send all correspondence to Applicant. Send copies of correspondence to Agent.
- Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars)

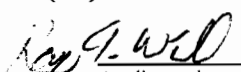
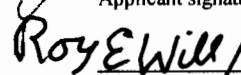
Is the applicant the sole owner of the land on which the ground water registration modification, or portion thereof, is located? Yes No

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**
- 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.

	<u>Eleanor A. Will</u>	<u>Ray A. Will - Eleanor A. Will</u>	<u>10-08-2010</u>
Applicant signature	Name and title if applicable (print)	Name and title if applicable (print)	Date
	<u>Gloria J. Will</u>	<u>Roy E. Will</u>	<u>10-8-10</u>
Applicant signature	Name and title if applicable (print)	Name and title if applicable (print)	Date

In your own words tell us what modifications you want made to this ground water registration: **We wish to add new wells to this registration to include the authorized well for a layered water right, Certificate 55411, as well as three other wells which are also being added to Certificate 55411 in a concurrent transfer.**

T 11153

Check the appropriate box, if applicable:

11/28/2010

- 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	
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	
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 Marion County Planning Division	ADDRESS P.O. Box 14500	
CITY Salem	STATE OR	ZIP 97309

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

Please use a separate Part 4 for each registration being modified.

T 11153

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 # GR-785

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	¼ ¼	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Original Well	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	MARI 772	4 S	1 W	26	SW NW	52	2250 feet south and 200 feet east from the NW corner, Section 26
Well 1	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	MARI 765	4 S	1 W	26	SW NW	63	40 feet south and 2020 feet east from the NW corner, DLC 63
Well 2	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed		4 S	1 W	26	SW NW	63	70 feet south and 1770 feet east from the NW corner, DLC 63
Well 3	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed		4 S	1 W	26	NW SW	63	550 feet south and 1820 feet east from the NW corner, DLC 63
Well 4	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed		4 S	1 W	26	SE NW	63	50 feet south and 2420 feet east from the NW corner, DLC 63

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.

T 11153

Please use additional pages of Table 2 as needed

Table 2. Description of Modifications to Registration # 785

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.

Authorized ("from" lands) as they appear before the modification(s)										Proposed ("to" lands) after the modification(s)									
Twp	Rng	Sec	1/4 1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	Type of USE listed on registration	POA(s) (name or number from Table 1)	Proposed Modifications (see "CODES" from previous page)	Twp	Rng	Sec	1/4 1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	New Type of USE	POA(s) to be used (from Table 1)	
2 S	9 E	15 NE	NW	100		15.0	Irrigation	POA #1 POA #2	POU/POA	2 S	9 E	1 NW	NW	500	1	10.0		POA #5	
"	"	"	"	"	"	EXAMPLE	"	"	"	2 S	9 E	2 SW	NW	500		5.0		POA #6	
4 S	1 W	26 SW	NW	1100	52	11.3	Irrigation	Original Well	APOA	4 S	1 W	26 SW	NW	1100	52	11.3		Original Well and Wells 1, 2, 3, & 4	
4 S	1 W	26 SW	NW	1100, 1900	63	4.1	Irrigation	Original Well	APOA	4 S	1 W	26 SW	NW	1100, 1900	63	4.1		Original Well and Wells 1, 2, 3, & 4	
4 S	1 W	27 SE	NE	1100	52	7.6	Irrigation	Original Well	APOA	4 S	1 W	27 SE	NE	1100	52	7.6		Original Well and Wells 1, 2, 3, & 4	
4 S	1 W	27 SE	NE	1100	1	1.1	Irrigation	Original Well	APOA	4 S	1 W	27 SE	NE	1100	1	1.1		Original Well and Wells 1, 2, 3, & 4	
4 S	1 W	27 SE	NE	1100	63	6.3	Irrigation	Original Well	APOA	4 S	1 W	27 SE	NE	1100	63	6.3		Original Well and Wells 1, 2, 3, & 4	
TOTAL ACRES										TOTAL ACRES									
30.4										30.4									

Additional remarks: None.

2010-08-20

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:



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 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
Original Well	Yes	MARI 772								
Well 1	Yes	MARI 765								
Well 2	No		~300'	12"	0'-200'	~50'	200'-300'	~40'	Alluvium	TBD
Well 3	No		~300'	12"	0'-200'	~50'	200'-300'	~40'	Alluvium	TBD
Well 4	No		~300'	12"	0'-200'	~50'	200'-300'	~40'	Alluvium	TBD

11/19/2011

T 11153

STATE ENGINEER
Salem, Oregon

M 121 77:2

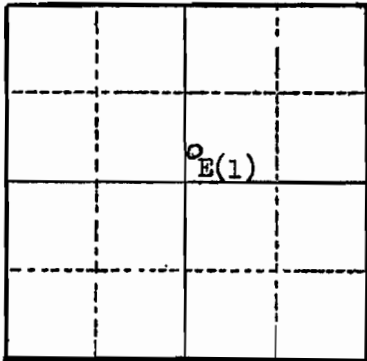
Well Record

STATE WELL NO. 4/1W-26E(1)
COUNTY Marion
APPLICATION NO. GR-785

OWNER: Lester Will MAILING ADDRESS: Route 1, Box 38

LOCATION OF WELL: Owner's No. #1 CITY AND STATE: Hubbard, Oregon

SW 1/4 NW 1/4 Sec. 26 T. 4 N. S., R. 1 E. W., W.M.
Bearing and distance from section or subdivision
corner 2250' S. & 200' E. from NW cor. Sec. 26



Section 26

Altitude at well 178'

TYPE OF WELL: Drilled Date Constructed Apr. '53
Depth drilled 100' Depth cased 100'

CASING RECORD:

10 inch

FINISH:

AQUIFERS:

WATER LEVEL:

34 feet

PUMPING EQUIPMENT: Type Turbine H.P. 10
Capacity 250 G.P.M.

WELL TESTS:

Drawdown ft. after hours G.P.M.
Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation 32 acres Temp. °F., 19

SOURCE OF INFORMATION GR-785
DRILLER or DIGGER J. T. Miller

ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

T 11153

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

MAR 20 1978

State Well No. 4511W-26
State Permit No. G-8085
WATER RESOURCES DEPT. App. G-8774
SALEM, OREGON

MAR 1978
765

(1) OWNER:

Name Stauffer Bros.
Address Hubbard, Oregon 97032

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
18" Diam. from 0 ft. to 20 ft. Gage 1/4"
12" Diam. from +2 ft. to 197 ft. Gage 1/4"
" Diam. from ft. to ft. Gage ft.

PERFORATIONS:

Perforated? Yes No.
Type of perforator used Pre-perforated pipe
Size of perforations 1/4 in. by 2 in.
960 perforations from 112 ft. to 132 ft.
480 perforations from 168 ft. to 178 ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level -41'
Was a pump test made? Yes No If yes, by whom? driller
Yield: 700 gal./min. with 35 ft. drawdown after 8 hrs.
1000 " " 49 " " 8 "
1500 " " 60 " " 8 "
2000 " " 75 " " 8 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 24 in.
Diameter of well bore below seal 24 in.
Number of sacks of cement used in well seal 30 sacks
How was cement grout placed?
Pressure grout pump
Was a drive shoe used? Yes No Plus _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from 20 ft. to 197 ft.

(10) LOCATION OF WELL:

County Marian Driller's well number _____
1/4 Section 26 T.4S R. 1W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 85 ft.
Static level 41 ft. below land surface. Date 3/14/78
Artesian pressure lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 197 ft. Depth of completed well 197 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Surface	0	3	
Brown clay	3	44	
Blue clay	44	85	
Red sand & gravel	85	91	
Blue sandy clay	91	99	
Black sand	99	105	
Sand & gravel	105	134	
Blue clay	134	164	
Black sand & gravel	164	179	
Blue clay	179	197	

Work started Dec 16 1977 Completed Mar. 14 1978
Date well drilling machine moved off of well Mar 17 1978

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] John T. Miller Date Mar 17, 1978
(Drilling Machine Operator)
Drilling Machine Operator's License No. 26

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name John T. Miller
(Person, firm or corporation) (Type or print)
Address 1780 Tomlin Ave. Woodburn, Ore 97071
[Signed] John T. Miller
(Water Well Contractor)
Contractor's License No. 277 Date Mar 17, 1978