

18487 S. Valley Vista Rd.
Mulino, Oregon 97042
(503) 632-5016 Phone
(503) 632-5983 Fax

Pacific Hydro-Geology Inc.

Memo

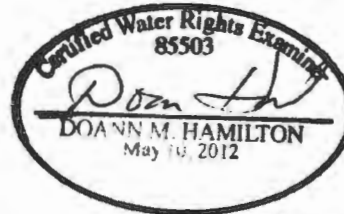
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FEB 04 2016

SALEM, OR

To: Oregon Water Resources Department
From: Doann Hamilton, CWRE
CC:
Date: February 4, 2016
Re: Water Right Transfer T-12117 submitted for Mike Davidson.

A corrected map pages to the application were submitted but additional corrections needed to be made with the distance to Well 2. Attached are the corrected map and page reflecting those changes.



RENEWS. June 30, 2017

T-12117

Part 5 of 5 – Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

CERTIFICATE # 40089

FEB 04 2013

SALEM, OR

Description of Water Delivery System

System capacity: 0.56 cubic feet per second (cfs) OR
 _____ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. **The supplemental well (MARI 1446) delivers water through a 6 inch buried PVC to the place of use. Along this line handlines with impact sprinklers can be used to irrigate wheat.**

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)
 (Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

Well	Change Type	POA Name	Section	Row	Column	Distance	Direction	Direction	DLC	Description	
Well 5	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	MARI 1446	4	S	3	W	25	SW	SE	DLC 65	570 feet north and 440 feet west from the SE corner, DLC 65
Well 2	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NA	4	S	2	W	31	NW	NW	DLC 89	415 feet south and 1,170 feet east from the SW corner, Section 30
Well 3	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NA	4	S	3	W	36	NE	NW	DLC 65	350 feet south and 2,780 feet west from the SW corner, Section 30

Revised 2-4-16

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

- | | |
|--|--|
| <input type="checkbox"/> Place of Use (POU) | <input type="checkbox"/> Supplemental Use to Primary Use (S to P) |
| <input type="checkbox"/> Character of Use (USE) | <input type="checkbox"/> Point of Appropriation/Well (POA) |
| <input type="checkbox"/> Point of Diversion (POD) | <input checked="" type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD) | <input type="checkbox"/> Substitution (SUB) |
| <input type="checkbox"/> Surface Water POD to Ground Water POA (SW/GW) | <input type="checkbox"/> Government Action POD (GOV) |

Will all of the proposed changes affect the entire water right?

- Yes Complete only the Proposed ("to" or "on" 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 water right to be changed.

T-12117

T.4S. R.2W. Sec. 30 & 31 and R.3W. Sec. 25 & 36, W.M.

Authorized Well 5 (MARI 1446) is located 570 feet north and 440 feet west from the SE corner, DLC 65. (Reference GR-1378: 2,175 feet S 86° W from the SE corner, Section 25)

Proposed Well 2 is located 415 feet south and 1,170 feet east from the SW corner, Section 30.

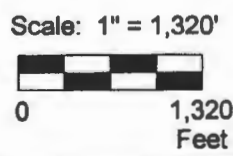
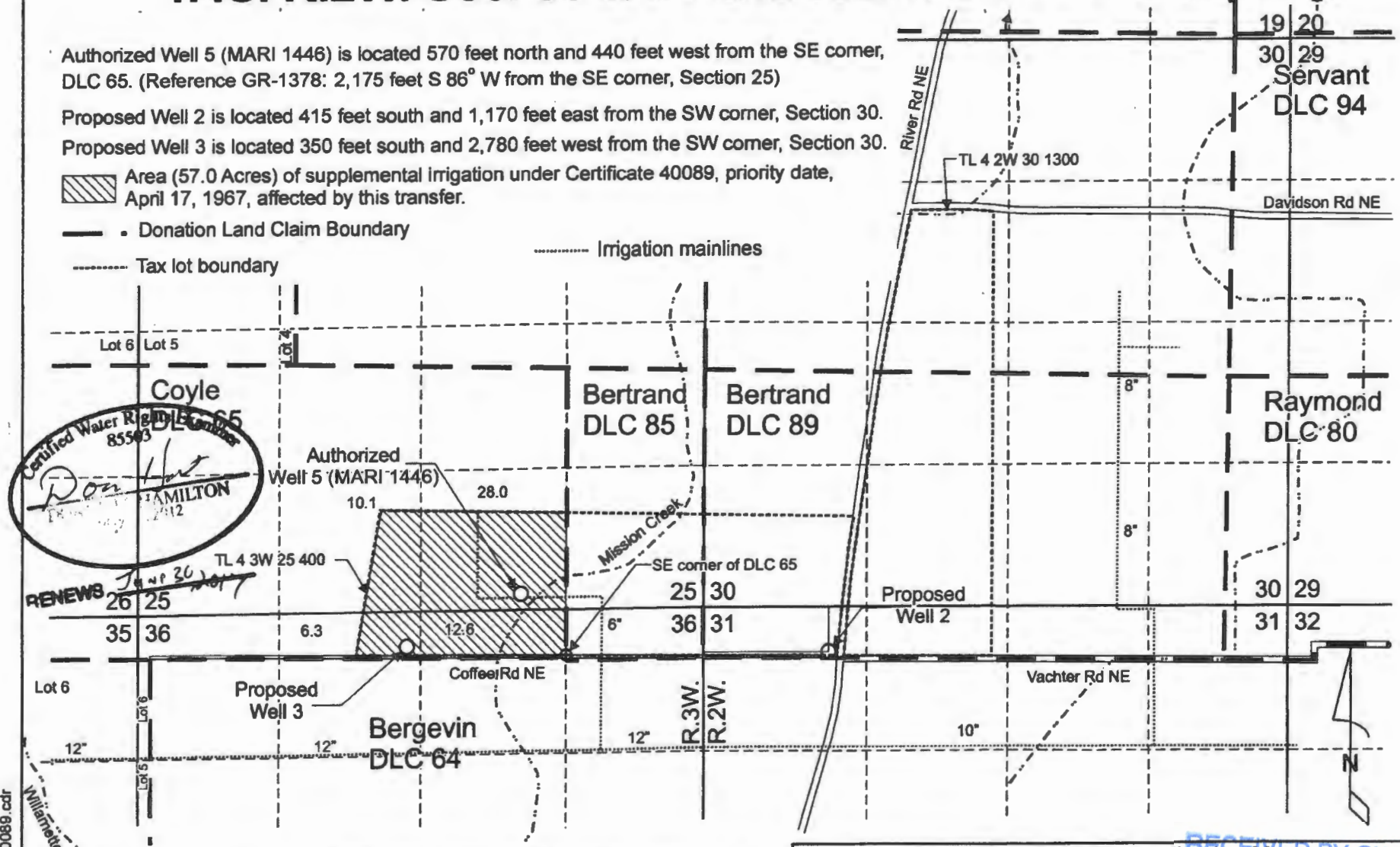
Proposed Well 3 is located 350 feet south and 2,780 feet west from the SW corner, Section 30.

 Area (57.0 Acres) of supplemental irrigation under Certificate 40089, priority date, April 17, 1967, affected by this transfer.

 Donation Land Claim Boundary

 Tax lot boundary

 Irrigation mainlines



This map was prepared for the purpose of identifying the location of a water right only and is not intended to provide legal dimensions or location of property ownership lines.

Pacific Hydro-Geology Inc.

Water Right Transfer Application Map
 Certificate 40089
 Mike Davidson
 T.4S. R.2W. Sec. 30 & 31 and
 T.4S. R.3W. Sec. 25 & 36, W.M.

07/2015
 rev. 01/2016
 2nd rev. 02/2016

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DavidsonCert40089.cdr

T-12117

Please use and attach additional pages of Table 2 as needed.
See page 6 for instructions.

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

Table 2. Description of Changes to Water Right Certificate # 40089

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change.
If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.											Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.											
Twp	Rng	Sec	¼ ¼	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	Twp		Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date			
										APOA	4	S	3	W	25	SE	SW	400	65	10.1	IS	Well 2,3,5	April 17, 1967
										APOA	4	S	3	W	25	SW	SE	400	65	28.0	IS	Well 2,3,5	April 17, 1967
										APOA	4	S	3	W	36	NW	NE	400	65	12.6	IS	Well 2,3,5	April 17, 1967
										APOA	4	S	3	W	36	NE	NW	400	65	6.3	IS	Well 2,3,5	April 17, 1967
TOTAL ACRES:											TOTAL ACRES: 57.0												

*Revised 1-26-16
PJ*

Additional remarks: None.

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T-12117

For Place of Use or Character of Use Changes

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

If YES, list the certificate, water use permit, or ground water registration numbers: **Certificate 40138 and GR-1378.**

Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application.

For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation)

Ground water supplemental Permit or Certificate # NA;
Surface water primary Certificate # NA.

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For a change from Supplemental Irrigation Use to Primary Irrigation Use

Identify the primary certificate to be cancelled. Certificate # NA

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

Well log(s) are attached for each authorized and proposed well(s) 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/Default.aspx

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 the information will delay the processing of your transfer 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). If less than full rate of water right
Well 5	Yes	MARI 1446	76 feet	10 inch	0 to 76 feet	NR	NR	10-12 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

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1-26-16
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T-1217

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 and, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less than full rate of water right
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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T-1217