

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 # 83763

Description of Water Delivery System – (Amended POAs and Locations 12-13-2016 per OWRD Request)

System capacity: 4.5 cubic feet per second (cfs) **OR**

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. Water is pumped from Well #1 with two pumps totaling 135 HP into 930 feet of 10 inch pvc pipeline to the P-2 group pipeline. Well #2 has two 80 HP pumps delivering water to 40 feet of 10 inch pvc pipeline to the P-2 group pipeline, and gravity fed to pivots and wheel lines on the property.

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.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, 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)
Well 1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	UNIO 1535	6	S	39	E	20	SW	SE	3202	1221 feet North and 2211 feet West from the SE Corner of Section 20
Well 2	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	UNIO 1536	6	S	39	E	20	NE	NW	3202	1122 feet South and 3366 feet West from the NE Corner of Section 20
Proposed Well 3	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NOT DRILLED	6	S	39	E	20	NE	NW	3202	150 feet South and 1760 feet East from the NW corner of Section 20
Proposed Well 4	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NOT DRILLED	6	S	39	E	21	NE	SE	3202	2340 feet North and 35 feet West from the SE corner of Section 20

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.

Table 2. Description of Changes to Water Right Certificate # 83763 – Amended POAs and locations per OWRD request 12-13-2016)

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	
EXAMPLE																					
2	S	9	E 15 NE NW	100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2	S	9	E 1 NW NW	500	1	10.0		POD #5	1901	
											2	S	9	E 2 SW NW	500		5.0		POD #6	1901	
6	S	39	E 20 NE NE	3202		38.9	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 NE NE	3202		38.9	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 NW NE	3202		38.6	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 NW NE	3202		38.6	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 SW NE	3202		39.0	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 SW NE	3202		39.0	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 SE NE	3202		38.3	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 SE NE	3202		38.3	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 NE NW	3202		29.1	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 NE NW	3202		29.1	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 NW NW	3202		0.4	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 NW NW	3202		0.4	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 SW NW	3202		1.5	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 SW NW	3202		1.5	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 SE NW	3202		37.9	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 SE NW	3202		37.9	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 NE SW	3202		4.9	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 NE SW	3202		4.9	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 SE SW	3202		0.1	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 SE SW	3202		0.1	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 NE SE	3202		38.7	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 NE SE	3202		38.7	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 NW SE	3202		38.8	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 NW SE	3202		38.8	IS	Well 1, 2, 3, 4	1957	
6	S	39	E 20 SW SE	3202		29.5	IS	Well 1, Well 2	1957	APOA	6	S	39	E 20 SW SE	3202		29.5	IS	Well 1, 2, 3, 4	1957	

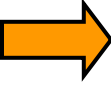
6	S	39	E	20	SE	SE	3202		40.0	IS	Well 1, Well 2	1957	APOA	6	S	39	E	20	SE	SE	3202		40.0	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	NE	NE	3202		36.5	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	NE	NE	3202		36.5	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	NW	NE	3202		28.0	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	NW	NE	3202		28.0	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	SW	NE	3202		39.9	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	SW	NE	3202		39.9	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	SE	NE	3202		40.0	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	SE	NE	3202		40.0	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	NE	NW	3202		37.0	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	NE	NW	3202		37.0	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	NW	NW	3202		39.5	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	NW	NW	3202		39.5	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	SW	NW	3202		38.8	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	SW	NW	3202		38.8	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	SE	NW	3202		37.0	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	SE	NW	3202		37.0	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	NE	SW	3202		37.9	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	NE	SW	3202		37.9	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	NW	SW	3202		38.5	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	NW	SW	3202		38.5	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	SW	SW	3202		40.0	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	SW	SW	3202		40.0	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	21	SE	SW	3202		40.0	IS	Well 1, Well 2	1957	APOA	6	S	39	E	21	SE	SW	3202		40.0	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	22	NW	NW	3202		5.7	IS	Well 1, Well 2	1957	APOA	6	S	39	E	22	NW	NW	3202		5.7	IS	Well 1, 2, 3, 4	1957	
6	S	39	E	22	SW	NW	3202		23.0	IS	Well 1, Well 2	1957	APOA	6	S	39	E	22	SW	NW	3202		23.0	IS	Well 1, 2, 3, 4	1957	
TOTAL ACRES:									857.5					TOTAL ACRES:									857.5				

Additional remarks: Amended map and application to remove wells inside the 1.5 mile radius of the City of North Powder wells 12-13-2016. Two additional points of appropriation are proposed under this transfer application for the purpose of identifying a location to accommodate access to both power and infrastructure. It is very likely that only one of these wells will be drilled but we wanted to ensure a feasible location that works for our farming purposes.

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: 83739, 83764, S-42690, S-50717.



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 # n/a;
Surface water primary Certificate # N/A.

For a change from Supplemental Irrigation Use to Primary Irrigation Use

Identify the primary certificate to be cancelled. Certificate # N/A

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 – (Amended POAs and locations 12-13-2016)

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
Proposed Well #3	No	N/A	~500’-600’	12 Inch	~180 feet	~180 feet	~180-TD	N/A	gravel	1200 gpm
Proposed Well #4	No	N/A	~500’-600’	12 inch	~180 feet	~180 feet	180-TD	N/A	gravel	1200 gpm

