



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

Application for Permanent Water Right Transfer

Part 1 of 5 – Minimum Requirements Checklist

This transfer application will be returned if Parts 1 through 5 and all required attachments are not completed and included.

For questions, please call (503) 986-0900, and ask for Transfer Section.

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

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- Part 1 – Completed Minimum Requirements Checklist.
- Part 2 – Completed Transfer Application Map Checklist. SALEM, OR
- Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator. If you have questions, call Customer Service at (503) 986-0801.
- Part 4 – Completed Applicant Information and Signature.
- Part 5 – Information about Water Rights to be Transferred: **How many water rights are to be transferred? 1 List them here: 83763 – Attachment #2**
Please include a separate Part 5 for each water right. (See instructions on page 6)

Attachments:

- Completed Transfer Application Map. **Attachment #1**
- Completed Evidence of Use Affidavit and supporting documentation. **Attachment #3**
- N/A Affidavit(s) of Consent from Landowner(s) (if the applicant does not own the land the water right is on.)
- N/A Supplemental Form D – For water rights served by or issued in the name of an irrigation district. Complete when the transfer applicant is not the irrigation district.
- N/A Land Use Information Form with approval and signature (or signed land use form receipt stub). 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. **Attachment #4**
- N/A Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation. **Attachment #5**
- N/A Geologist Report for a change from a surface water point of diversion to a ground water point of appropriation (well), if the proposed well is more than 500' from the surface water source and more than 1000' upstream or downstream from the point of diversion. See OAR 690-380-2130 for requirements and applicability.

(For Staff Use Only)

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

- Application fee not enclosed/insufficient Map not included or incomplete
- Land Use Form not enclosed or incomplete
- Additional signature(s) required Part _____ is incomplete

Other/Explanation _____

Staff: _____ 503-986-0 _____

Date: ____ / ____ / ____

Part 2 of 5 – Transfer Application Map Checklist

Your transfer application will be returned if any of the map requirements listed below are not met.

Please be sure that the transfer application map you submit includes all the required items and matches the existing water right map. Check all boxes that apply.

- N/A Certified Water Right Examiner (CWRE) Stamp and Original Signature. For a list of CWREs, see http://apps.wrd.state.or.us/apps/wr/cwre_license_view/. CWRE stamp and signature are not required for substitutions.
- N/A If **more than three** water rights are involved, separate maps are needed for each water right.
- Permanent quality printed with dark ink on good quality paper.
- The size of the map can be 8½ x 11 inches, 8½ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is 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 Final Proof/Claim of Beneficial Use Map (the map used when the permit was certificated), 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 diversion/appropriation such as main pipelines, canals, and ditches.
- Existing place of use that includes separate hachuring for each water right, 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 water right is being changed, a separate hachuring is needed for lands left unchanged.
- N/A Proposed place of use that includes separate hachuring for each water right, 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 diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water right certificate or permit.

- N/A If you are proposing a change in point(s) of diversion or well(s), 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°).

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Part 4 of 5 – Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS NAME Douglas Lewis – AgriStar		PHONE NO. 541-786-0870	ADDITIONAL CONTACT NO.
ADDRESS 66474 Coughanour Lane		FAX NO.	
CITY North Powder	STATE OR	ZIP 97867	E-MAIL agristardoug@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.			

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

AGENT/BUSINESS NAME Molly Reid, EA Engineering, Science, and Technology, Inc., PBC		PHONE NO. 509-591-0490	ADDITIONAL CONTACT NO. 541-310-7264 Cell
ADDRESS 8019 W. Quinault Avenue, Suite 201		FAX NO.	
CITY Kennewick	STATE WA	ZIP 99336	E-MAIL mreid@eaest.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 transfer application, and why:
Adding well to water right to augment the irrigation system and create redundancy and efficiency in the event one of the other wells loses production.

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) **N/A**

Check One Box

- By signing this application, I understand that, upon receipt of the draft preliminary determination and prior to Department approval of the transfer, I will be required to provide landownership information and evidence that I am authorized to pursue the transfer as identified in OAR 690-380-4010(5); **OR**
- I 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 affirm the applicant is an entity with the authority to condemn property and is acquiring by condemnation the property to which the water right proposed for transfer is appurtenant and have supporting documentation.

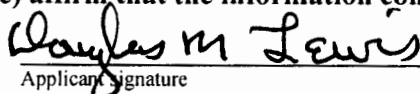
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I understand that prior to Department approval of the transfer application, I may be required to submit payment to the Department for publication of a notice in a newspaper with general circulation in the area where the water right is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available, I suggest publishing the notice in the following newspaper: La Grande Observer.

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


Applicant Signature

Douglas Lewis
Print Name (and Title if applicable)

7/01/16
Date

Applicant signature

Print Name (and Title if applicable)

Date

Is the applicant the sole owner of the land on which the water right, or portion thereof, proposed for transfer 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 water right(s) were conveyed.*

Check the following boxes that apply:

- The applicant is responsible for completion of change(s). Notices and correspondence should continue to be sent to the applicant.
- The receiving landowner will be responsible for completing the proposed change(s) after the final order is issued. Copies of notices and correspondence should be sent to this landowner.
- Both the receiving landowner and applicant will be responsible for completion of change(s). Copies of notices and correspondence should be sent to this landowner and the applicant.

At this time, are the lands in this transfer application in the process of being sold? Yes No

If YES, and you know who the new landowner will be, please complete the receiving landowner information table below. If you do not know who the new landowner will be, then a request for assignment will have to be filed for at a later date.

If a property sells, the certificated water right(s) located on the land belong to the new owner, unless a sale agreement or other document states otherwise. For more information see: <http://www.oregon.gov/owrd/docs/transfer-propertytransactions.pdf>

RECEIVING LANDOWNER NAME			PHONE NO.	ADDITIONAL CONTACT NO.
ADDRESS				FAX NO.
CITY	STATE	ZIP	E-MAIL	

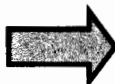
Describe any special ownership circumstances here: _____

- Check here if any of the water rights proposed for transfer are or will be located within or served by an irrigation or other water district. (Tip: Complete and attach Supplemental Form D.)

IRRIGATION DISTRICT NAME Powder Valley Water Control District	ADDRESS 690 E St.	
CITY North Powder	STATE OR	ZIP 97867

- Check here if water for any of the rights supplied under a water service agreement or other contract for stored water with a federal agency or other entity.

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

 To meet State Land Use Consistency Requirements, you must list all county, city, municipal corporation, or tribal governments within whose jurisdiction water will be diverted, conveyed or used.

ENTITY NAME Union County Assessors Office	ADDRESS 1001 Fourth St.	
CITY La Grande	STATE OR	ZIP 97850

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

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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.

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CERTIFICATE # 83763

Description of Water Delivery System

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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. SALEM, OR 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
Well 3	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NOT DRILLED	6 S	39 E	20	NE NW	3202	260 feet South and 3440 feet West from the NE Corner of Section 20
Well 4	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NOT DRILLED	6 S	39 E	21	NE NW	3202	75 feet South and 1340 Feet East from the NW Corner of Section 21
Well 5	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NOT DRILLED	6 S	39 E	21	NE NW	3202	535 feet South and 2560 feet East from the NW Corner of Section 21
Well 6	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NOT DRILLED	6 S	39 E	21	NW NE	3202	470 feet South and 2430 feet West from the NE Corner of Section 21

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.

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Table 2. Description of Changes to Water Right Certificate # 83763

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. **SALEM, OR**
 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				
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, 5, 6	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, 5, 6	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, 5, 6	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, 5, 6	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, 5, 6	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, 5, 6	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, 5, 6	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, 5, 6	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, 5, 6	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, 5, 6	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, 5, 6	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, 5, 6	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, 5, 6	1957

Revised 7/1/2013

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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, 5,6	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, 5,6	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, 5,6	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, 5,6	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, 5,6	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, 5,6	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, 5,6	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, 5,6	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, 5,6	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, 5,6	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, 5,6	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, 5,6	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, 5,6	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, 5,6	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, 5,6	1957	
TOTAL ACRES:									857.5					TOTAL ACRES:									857.5				

Additional remarks: **Four 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 or two of these wells will be drilled but we wanted to ensure a feasible location that works for our farming purposes.**

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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.

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For a change from Supplemental Irrigation Use to Primary Irrigation Use

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

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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 #3	No	N/A	~500'-600'	12 Inch	~180 feet	~180 feet	~180-TD	N/A	gravel	1200 gpm
Well #4	No	N/A	~500'-600'	12 inch	~180 feet	~180 feet	180-TD	N/A	gravel	1200 gpm
Well #5	No	N/A	~500'-600'	12 inch	~180 feet	~180 feet	180-TD	N/A	gravel	1200 gpm

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 #6	No	N/A	~500'-600'	12 inch	~180 feet	~180 feet	180-TD	N/A	gravel	1200 gpm

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SALEM, OR

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EA Engineering, Science, and Technology, Inc., PBC

8019 W. Quinault Avenue, Suite 201
Kennewick, WA 99336
Telephone: 509-591-0264
www.eaest.com

December 14, 2016

ATTN: Transfer Section
Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301

RE: Amended APOU Transfer Application Map and Tables for AgriStar, Inc.
(Certificate 83763)

To Whom It May Concern:

Enclosed please find the amended transfer application tables and map requested by OWRD (see attached email). All APOAs previously located within the 1.5 mile radius of the City of North Powder wells have been removed, and the remaining APOAs have been relocated outside the boundary. Tables 1, 2, and 3 have been amended to reflect these changes.

Should you have any questions regarding the amended transfer application documents, please do not hesitate to contact me.

Sincerely,

Molly Reid
Senior Water Resources Consultant
(509) 591-0490 Direct Line
(541) 310-7264 Cell
mreid@eaest.com

Cc: Doug Lewis, President, AgriStar Inc.
File

Enclosures: Amended Transfer Application Tables and Map

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DEC 19 2016

SALEM, OR

T-12424

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.

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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	

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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.

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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)

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Ground water supplemental Permit or Certificate # n/a;
Surface water primary Certificate # N/A.

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For a change from Supplemental Irrigation Use to Primary Irrigation Use

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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

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From: OSBORN Marcy J
To: agristardoug@gmail.com
Cc: Reid, Molly
Subject: Transfer T-12424
Date: Wednesday, September 28, 2016 9:51:25 AM
Attachments: 12424-GWreview.pdf

Good morning Doug

I started processing your transfer application T-12424 for additional Points of Appropriation. The ground water review is not looking favorable for all of your proposed wells. Proposed Well #3 is approved with a continuously cased and sealed depth of 180 feet below land surface. Proposed Wells #4,5, and 6 will not be approved. The ground water review is stating the new proposed wells are too close to the City of North Powder's supply wells and will cause substantial interference with them. I have attached the ground water review that was prepared by Phillip Marcy for your information.

We can either proceed with this transfer and Well #3 will be the only site approved or you could talk with Phillip Marcy and see if there is other locations, maybe a little farther from the city of North Powder's wells, that the ground water section would approve. I would recommend speaking with Phil and see if you can come up with other locations for the wells that would be approved and then amend this transfer application to reflect the new proposed well locations. Phil's contact information is 503-986-0844 or phillip.i.marcy@state.or.us.

If you have any questions about this please give me a call or email. Also if you work something out with the ground water section, please let me know so that I can keep informed on which direction this transfer application is going to go.

Thanks

Marcy Osborn
Field Water Rights Technician

marcy.j.osborn@wrd.state.or.us
541-523-8224 Ext.228
Fax: 1-541-550-3898

Water Resources Dept.
Eastern Region
1995 3rd St. Suite 180
Baker City, OR 97814
www.wrd.state.or.us

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