


Application for Permanent Water Right Transfer

Part 1 of 5 – Minimum Requirements Checklist

OREGON Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem, Oregon 97301-1266
 (503) 986-0900
 www.oregon.gov/OWRD



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)

- Part 1 – Completed Minimum Requirements Checklist.
- Part 2 – Completed Transfer Application Map Checklist.
- 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? 6 List them here:**

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C-94574, C-94575, C-94576, C-94577, C-94578, C-94579

Please include a separate Part 5 for each water right. (See instructions on page 6)

Attachments:

- Completed Transfer Application Map.
- Completed Evidence of Use Affidavit and supporting documentation.
- 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 Oregon Water Resources Department’s Land Use Information Form with approval and signature (or signed land use form receipt stub) from each local land use authority in which water is to be diverted, conveyed, and/or used. 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.
- N/A Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation.
- 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):

<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"/> Evidence of Use Form not enclosed or incomplete
<input type="checkbox"/> Additional signature(s) required	<input type="checkbox"/> Part _____ is incomplete
Other/Explanation _____	
Staff: _____ 503-986-0_____	Date: ____/____/____

Part 2 of 5 – Transfer Application Map

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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°).

Part 3 of 5 – Fee Worksheet

FEE WORKSHEET for PERMANENT TRANSFER (except Substitution)			
1	Base Fee (includes one type of change to one water right for up to 1 cfs)	1	\$1,160
	Types of change proposed: <input checked="" type="checkbox"/> Place of Use <input type="checkbox"/> Character of Use <input checked="" type="checkbox"/> Point of Diversion/Appropriation Number of above boxes checked = <u>2</u> (2a) Subtract 1 from the number in line 2a = <u>1</u> (2b) <i>If only one change, this will be 0</i>		
2	Multiply line 2b by \$930 and enter » » » » » » » » » » » » » » » »	2	\$ 930
3	Number of water rights included in transfer <u>6</u> (3a) Subtract 1 from the number in 3a above: <u>5</u> (3b) <i>If only one water right this will be 0</i> Multiply line 3b by \$520 and enter » » » » » » » » » » » » » » » »	3	\$ 2,600
4	Do you propose to add or change a well, or change from a surface water POD to a well? <input type="checkbox"/> No: enter 0 » <input checked="" type="checkbox"/> Yes: enter \$410 »	4	\$ 410
5	Do you propose to change the place of use or character of use? <input type="checkbox"/> No: enter 0 on line 5 » <input checked="" type="checkbox"/> Yes: enter the cfs for the portions of the rights to be transferred (see example below*): <u>1.76</u> (5a) Subtract 1.0 from the number in 5a above: <u>0.76</u> (5b) If 5b is 0 or less, enter 0 on line 5 » If 5b is greater than 0, round up to the nearest whole number: <u>1.0</u> (5c) and multiply 5c by \$350, then enter on line 5 » » » » » » » » » » » » » » » »	5	\$ 350
6	Add entries on lines 1 through 5 above » » » » » » » » » » Subtotal:	6	\$ 5,450
7	Is this transfer: <input type="checkbox"/> necessary to complete a project funded by the Oregon Watershed Enhancement Board (OWEB) under ORS 541.932? <input type="checkbox"/> endorsed in writing by ODFW as a change that will result in a net benefit to fish and wildlife habitat? If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 » If no box is applicable, enter 0 on line 7 » » » » » » » » » » » » » » » »	7	0
8	Subtract line 7 from line 6 » » » » » » » » » » » » » » » » Transfer Fee:	8	\$ 5,450

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*Example for Line 5a calculation to transfer 45.0 acres of Primary Certificate 12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Certificate 87654 (1/80 cfs per acre) on the same land:

- For irrigation calculate cfs for each water right involved as follows:
 - Divide total authorized cfs by total acres in the water right (for C12345, $1.25 \text{ cfs} \div 100 \text{ ac}$); then multiply by the number of acres to be transferred to get the transfer cfs ($\times 45 \text{ ac} = 0.56 \text{ cfs}$).
 - If the water right certificate does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (For C87654, $45.0 \text{ ac} \times 0.0125 \text{ cfs/ac} = 0.56 \text{ cfs}$)
- Add cfs for the portions of water rights on all the land included in the transfer; however do not count cfs for supplemental rights on acreage for which you have already calculated the cfs fee for the primary right on the same land. The fee should be assessed only once for each "on the ground" acre included in the transfer. (In this example, blank 5a would be only 0.56 cfs, since both rights serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0).

FEE WORKSHEET for SUBSTITUTION			
1	Base Fee (includes change to one well)	1	\$840.00
	Number of wells included in substitution _____ (2a) Subtract 1 from the number in 2a above: _____ (2b) <i>If only one well this will be 0</i>		
2	Multiply line 2b by \$410 and enter » » » » » » » » » » » » » » » »	2	
3	Add entries on lines 1 through 2 above » » » » » » Fee for Substitution:	3	N/A

Part 4 of 5 – Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS NAME Badger Ventures, LLC		PHONE NO. 541-589-2379	ADDITIONAL CONTACT NO.
ADDRESS 68281 Crane-Buchanan Road			FAX NO.
CITY Burns	STATE OR	ZIP 97720	E-MAIL
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 John A. Short / Water Right Services, LLC		PHONE NO. 541-389-2837	ADDITIONAL CONTACT NO.
ADDRESS P.O. Box 1830			FAX NO.
CITY Bend	STATE OR	ZIP 97709	E-MAIL johnshort@usa.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:
Permanent transfer for reconfiguration of irrigated areas.

If you need additional space, continue on a separate piece of paper and attach to the application as "Attachment 1".

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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By my signature below, I confirm that I understand:

- 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: **Burns Times - Herald.**
- Amendments to the application may only be made in response to the Department's Draft Preliminary Determination (DPD). The applicant will have a period of at least 30 days to amend the application to address any issues identified by the Department in the DPD, or to withdraw the application. Note that amendments may be subject to additional fees, pursuant to ORS 536.050.
- Failure to complete an approved change in place of use and/or change in character of use, will result in loss of the water right (OAR 690-380-6010).

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



[Handwritten Signature]

Applicant signature

Mark Owens member

Print Name (and Title if applicable)

12/20/19

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: https://www.oregon.gov/owrd/WRDFormsPDF/Transfer_Property_Transactions.pdf

RECEIVING LANDOWNER NAME N/A		PHONE NO.	ADDITIONAL CONTACT NO.
ADDRESS			FAX NO. RECEIVED
CITY	STATE	ZIP	E-MAIL JAN 13 2020

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Describe any special ownership circumstances here: **N/A**

- 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 N/A	ADDRESS	
CITY	STATE	ZIP

- 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 N/A	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 Harney County Planning Department	ADDRESS 360 N. Alvord	
CITY Burns	STATE OR	ZIP 97720

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

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 # 94574

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Description of Water Delivery System

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System capacity: 0.43 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.

Water is pumped from wells through pipelines to pivot and applied for irrigation of crops

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)
HARN 52494	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	HARN 52494 L-116137	22	S	33	E	34	SE	SW	2200	500' N, 2320' E of SW Cor Sec 34
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										

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

- | | |
|--|---|
| <input checked="" 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 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.

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 # 94574

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
22	S	33	E	34	SW	SE	2200		3.8	IS	HARN 52494	1963	POU	22	S	33	E	34	NE	SE	2200		8.6	IS	HARN 52494	1963
"	"	"	"	"	SE	SE	"		30.6	"	"	"	"	"	"	"	"	"	NW	SE	"		8.6	"	"	"
													"	"	"	"	"	"	SW	SE	"		8.6	"	"	"
													"	"	"	"	"	"	SE	SE	"		8.6	"	"	"
TOTAL ACRES:							34.4							TOTAL ACRES:							34.4					

Additional remarks:

Only the configuration of the Supplemental Irrigation (IS) from well HARN 52494 will change. Other areas remain the same.

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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: C-418 & C-94575.



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 (dfs or gpm). If less than full rate of water right

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 # 94575

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Description of Water Delivery System

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System capacity: 0.22 cubic feet per second (cfs) OR
 _____ gallons per minute (gpm)

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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 wells through pipelines to pivot and applied for irrigation of crops

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)
HARN 52494	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	HARN 52494 L-116137	22	S	33	E	34	SE	SW	2200	500' N, 2320' E of SW Cor Sec 34
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										

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

- | | |
|--|---|
| <input checked="" 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 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.

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 # 94575

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					
22	S	33	E 34	SW	SE	2200		3.8	IS	HARN 52494	1968	POU	22	S	33	E 34	NE	SE	2200		8.6	IS	HARN 52492	1968					
"	"	"	"	SE	SE	"		30.6	"	"	"	"	"	"	"	"	NW	SE	"		8.6	"	"	"					
												"	"	"	"	"	SW	SE	"		8.6	"	"	"					
												"	"	"	"	"	SE	SE	"		8.6	"	"	"					
						TOTAL ACRES:	34.4																TOTAL ACRES:	34.4					

Additional remarks:

Only the configuration of the Supplemental Irrigation (IS) from well HARN 52494 will change. Other areas remain the same.

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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: C-418 & C-94574.



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 # 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 (dfs or gpm). If less than full rate of water right

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 # 94576

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Description of Water Delivery System

JAN 13 2020

System capacity: 0.24 cubic feet per second (cfs) OR
 _____ gallons per minute (gpm)

OWRD

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 wells through pipelines to pivot and applied for irrigation of crops

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)
HARN 52494	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	HARN 52494 L-116137	22	S	33	E	34	SE	SW	2200	500' N, 2320' E of SW Cor Sec 34
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										

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

- | | |
|--|---|
| <input checked="" 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 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.

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 # 94576

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
													POU	22	S	33	E	34	NE	SE	2200		4.8	IS	HARN 52494	1975
													"	"	"	"	"	"	NW	SE	"		4.8	"	"	"
													"	"	"	"	"	"	SW	SE	"		4.7	"	"	"
													"	"	"	"	"	"	SE	SE	"		4.7	"	"	"
TOTAL ACRES:								TOTAL ACRES:															19.0			

Additional remarks:

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JAN 13 2020

OWRD

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: C-418.



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.

JAN 13 2020

For a change from Supplemental Irrigation Use to Primary Irrigation Use

OWRD

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

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 (dfs or gpm). If less than full rate of water right

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 # 94577

RECEIVED

Description of Water Delivery System

JAN 13 2020

System capacity: 0.25 cubic feet per second (cfs) **OR**
 _____ gallons per minute (gpm)

OWRD

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 wells through pipelines to pivot and applied for irrigation of crops

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)
HARN 52494	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	HARN 52494 L-116137	22	S	33	E	34	SE	SW	2200	500' N, 2320' E of SW Cor Sec 34
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										

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

- | | |
|--|---|
| <input checked="" 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 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.

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 # 94577

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
													POU	22	S	33	E	34	NE	SE	2200		5.0	IS	HARN 52494	1976
													"	"	"	"	"	NW	SE	"		5.0	"	"	"	
													"	"	"	"	"	SW	SE	"		4.9	"	"	"	
													"	"	"	"	"	SE	SE	"		4.9	"	"	"	
TOTAL ACRES:												TOTAL ACRES:											19.8			

Additional remarks:

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JAN 13 2020

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: C-418.



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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JAN 13 2020

For a change from Supplemental Irrigation Use to Primary Irrigation Use

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

OWRD

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 (dfs or gpm). If less than full rate of water right

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 # 94578

RECEIVED

JAN 13 2020

Description of Water Delivery System

System capacity: 0.39 cubic feet per second (cfs) OR
 _____ gallons per minute (gpm)

OWRD

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 wells through pipelines to pivot and applied for irrigation of crops

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)
HARN 52494	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	HARN 52494 L-116137	22	S	33	E	34	SE	SW	2200	500' N, 2320' E of SW Cor Sec 34
HARN 52411	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	HARN 52411	23	S	33	E	3	SE	SW	400	425' N, 1130' E of SW Cor Sec 3
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										

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

- | | |
|--|--|
| <input checked="" type="checkbox"/> Place of Use (POU) | <input checked="" type="checkbox"/> Supplemental Use to Primary Use (S to P) |
| <input type="checkbox"/> Character of Use (USE) | <input checked="" type="checkbox"/> Point of Appropriation/Well (POA) |
| <input type="checkbox"/> Point of Diversion (POD) | <input 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.

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 # 94578

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			
										POU	22	S	33	E	34	NE	SE	2200		3.7	IS	HARN 52494 L-116137	1977
										POU	"	"	"	"	"	NW	SE	"		3.7	"	"	"
										POU	"	"	"	"	"	SW	SE	"		3.6	"	"	"
										POU, POA, (S to P)	"	"	"	"	"	SW	SE	"		0.4	"	HARN 52411	"
										POU	"	"	"	"	"	SE	SE	"		3.7	"	HARN 52494 L-116137	"
										POU, POA, (S to P)	"	"	"	"	"	SE	SE	"		0.2	"	HARN 52411	"
										"	23	S	33	E	3	NE	NE	402	GL1	1.9	IS	HARN 52411	1977
										"	"	"	"	"	"	NW	NE	"	GL2	1.5	"	"	"
										"	"	"	"	"	"	SW	NE	"		1.8	"	"	"
										"	"	"	"	"	"	SW	NE	"		0.3	"	"	"
										"	"	"	"	"	"	SE	NE	"		1.9	"	"	"
										"	"	"	"	"	"	SE	NE	"		0.1	"	"	"
TOTAL ACRES:												SUB -TOTAL ACRES:					22.8						

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: CONTINUED Description of Changes to Water Right Certificate # 94578

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			
										POU, POA, (S to P)	23	S	33	E	34	NE	NW	402	GL3	0.4	IS	HARN 52411	1977
										"	"	"	"	"	"	SE	NW	"		0.3	"	"	"
										"	"	"	"	"	"	NE	SW	"		0.5	"	"	"
										"	"	"	"	"	"	SE	SW	"		0.4	"	"	"
										"	"	"	"	"	"	NE	SE	"		1.9	"	"	"
										"	"	"	"	"	"	NW	SE	"		1.4	"	"	"
										"	"	"	"	"	"	SW	SE	"		1.7	"	"	"
										"	"	"	"	"	"	SE	SE	"		1.9	"	"	"
TOTAL ACRES:												TOTAL ACRES:					31.3	(22.8 + 8.5)					

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.

Additional remarks:

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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: C-418.



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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JAN 13 2020

OWRD

For a change from Supplemental Irrigation Use to Primary Irrigation Use

Identify the primary certificate to be cancelled. Certificate # A PORTION OF C-418

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. <u> </u>	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 (dfs or gpm). If less than full rate of water right

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 # 94579

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JAN 13 2020

Description of Water Delivery System

System capacity: 0.23 cubic feet per second (cfs) OR
 _____ gallons per minute (gpm)

OWRD

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 wells through pipelines to pivot and applied for irrigation of crops

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)
HARN 52494	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	HARN 52494 L-116137	22	S	33	E	34	SE	SW	2200	500' N, 2320' E of SW Cor Sec 34
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed										

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

- | | |
|--|---|
| <input checked="" 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 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.

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 # 94579

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			
										POU	22	S	33	E	34	NE	SE	2200		4.5	IS	HARN 52494	1980
										"	"	"	"	"	"	NW	SE	"		4.6	"	"	"
										"	"	"	"	"	"	SW	SE	"		4.5	"	"	"
										"	"	"	"	"	"	SE	SE	"		4.5	"	"	"
TOTAL ACRES:													TOTAL ACRES: 18.1										

Additional remarks:

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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: C-418.



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 (dfs or gpm). If less than full rate of water right

Application for Water Right Transfer

Evidence of Use Affidavit



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

Please print legibly or type. Be as specific as possible. Attach additional pages if you need more spacing. Supporting documentation must be attached.

State of Oregon)
) ss
 County of DESCHUTES)

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 JAN 13 2020
 OWRD

I, JOHN A. SHORT, in my capacity as WATER RIGHT SPECIALIST,
 mailing address PO Box 1830, BEND, OR 97709
 telephone number (541)389-2837, being first duly sworn depose and say:

1. My knowledge of the exercise or status of the water right is based on (check one):
- Personal observation Professional expertise

2. I attest that:

Water was used during the previous five years on the **entire** place of use for Certificate # ____; **OR**

My knowledge is specific to the use of water at the following locations within the last five years:

Certificate #	Township	Range	Mer	Sec	¼ ¼	Gov't Lot or DLC	Acres (if applicable)

- OR**
- Confirming Certificate # 94574, 94575, 94576, 94578, & 94579 has been issued within the past five years;
OR
- Part or all of the water right was leased instream at some time within the last five years. The instream lease number is: ____ (Note: If the entire right proposed for transfer was not leased, additional evidence of use is needed for the portion not leased instream.); **OR**
- The water right is not subject to forfeiture and documentation that a presumption of forfeiture for non-use would be rebutted under ORS 540.610(2) is attached.
- Water has been used at the actual current point of diversion or appropriation for more than 10 years for Certificate # ____ (For Historic POD/POA Transfers)

(continues on reverse side)

3. The water right was used for: (e.g., crops, pasture, etc.): HAY

4. I understand that if I do not attach one or more of the documents shown in the table below to support the above statements, my application will be considered incomplete.

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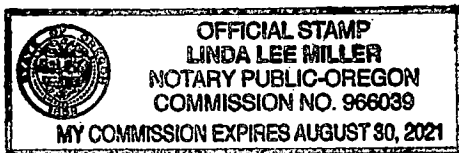
JAN 13 2020

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[Signature]
Signature of Affiant

12-10-2019
Date

Signed and sworn to (or affirmed) before me this 10 day of December, 2019.



[Signature]
Notary Public for Oregon

My Commission Expires: AUGUST 30, 2021

Supporting Documents	Examples
<input checked="" type="checkbox"/> Copy of a water right certificate that has been issued within the last five years. (not a remaining right certificate)	Copy of confirming water right certificate that shows issue date
<input type="checkbox"/> Copies of receipts from sales of irrigated crops or for expenditures related to use of water	<ul style="list-style-type: none"> • Power usage records for pumps associated with irrigation use • Fertilizer or seed bills related to irrigated crops • Farmers Co-op sales receipt
<input type="checkbox"/> Records such as FSA crop reports, irrigation district records, NRCS farm management plan, or records of other water suppliers	<ul style="list-style-type: none"> • District assessment records for water delivered • Crop reports submitted under a federal loan agreement • Beneficial use reports from district • IRS Farm Usage Deduction Report • Agricultural Stabilization Plan • CREP Report
<input type="checkbox"/> Aerial photos containing sufficient detail to establish location and date of photograph	<p>Multiple photos can be submitted to resolve different areas of a water right. If the photograph does not print with a "date stamp" or without the source being identified, the date of the photograph and source should be added.</p> <p>Sources for aerial photos: OSU – www.oregonexplorer.info/imagery OWRD – www.wrd.state.or.us Google Earth – earth.google.com TerraServer – www.terra-server.com</p>
<input type="checkbox"/> Approved Lease establishing beneficial use within the last 5 years	Copy of instream lease or lease number

STATE OF OREGON

COUNTY OF HARNEY

CERTIFICATE OF WATER RIGHT

RECEIVED

JAN 13 2020

OWRD

THIS CERTIFICATE ISSUED TO

BADGER VENTURES LLC
68281 CRANE-BUCHANAN ROAD
BURNS OR 97720

confirms the right to the use of water perfected under the terms of Permit G-2343. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the well(s). The specific limits and conditions of the use are listed below.

SOURCE OF WATER: FOUR WELLS IN CROW CAMP CREEK BASIN

PURPOSE OR USE: IRRIGATION OF 125.6 ACRES AND SUPPLEMENTAL IRRIGATION OF 34.4 ACRES

MAXIMUM RATE: 1.0 CUBIC FOOT PER SECOND (CFS), FURTHER LIMITED TO 1.0 CFS FOR IRRIGATION OF 125.6 ACRES AND 0.43 CFS FOR SUPPLEMENTAL IRRIGATION OF 34.4 ACRES, IN ANY COMBINATION

DATE OF PRIORITY: JANUARY 14, 1963

The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	GLot	Measured Distances
24 S	34 E	WM	6	NE NE	1	WELL 3 (ORIGINAL) - 1170 FEET SOUTH AND 1500 FEET EAST FROM N1/4 CORNER, SECTION 6
22 S	33 E	WM	34	SE SW		WELL HARN 52494 (NEW) - 500 FEET NORTH AND 2320 FEET EAST FROM SW CORNER, SECTION 34
24 S	34 E	WM	6	NW NE	2	WELL 2 (NEW) - 1130 FEET SOUTH AND 160 FEET EAST FROM N1/4 CORNER, SECTION 6
24 S	34 E	WM	6	SW NE		WELL 4 (NEW) - 230 FEET NORTH AND 1300 FEET EAST FROM CENTER CORNER, SECTION 6

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year; and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

IRRIGATION - WELL 2, WELL 3, AND WELL 4						
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
23 S	34 E	WM	31	SW SE		1.8
23 S	34 E	WM	31	SE SE		2.4
24 S	34 E	WM	5	NW NW	4	1.1
24 S	34 E	WM	5	SW NW		0.3
24 S	34 E	WM	6	NE NE	1	37.7

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.482. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.482. Pursuant to ORS 183.482, ORS 536.075 and OAR 137-003-0675, you may petition for judicial review and petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

IRRIGATION – WELL 2, WELL 3, AND WELL 4						
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
24 S	34 E	WM	6	NW NE	2	33.5
24 S	34 E	WM	6	SW NE		22.4
24 S	34 E	WM	6	SE NE		26.4

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SUPPLEMENTAL IRRIGATION WELL HARN 52494					
Twp	Rng	Mer	Sec	Q-Q	Acres
22 S	33 E	WM	34	SW SE	3.8
22 S	33 E	WM	34	SE SE	30.6

Water use measurement conditions:

- A. The water user shall maintain the totalizing flow meter or other suitable measuring device as approved by the Director at each point of appropriation (new and existing) in good working order.
- B. The water user shall allow the watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the watermaster shall request access upon reasonable notice.

The quantity of water diverted at the additional points of appropriation, together with that diverted at the original point of appropriation, shall not exceed the quantity of water lawfully available from the original point of appropriation.

Water shall be acquired from the same aquifer (water source) as the original point of appropriation.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interference.

The water user shall ensure that the well has been assigned an OWRD Well Identification Number (Well ID tag), which shall be permanently attached to the well. The Well ID shall be used as a reference in any correspondence regarding the well, including any reports of water use, water level, or pump test data.

Dedicated Measuring Tube: Wells with pumps shall be equipped with a minimum 3/4-inch diameter, unobstructed, dedicated measuring tube pursuant to figure 200-5 in OAR 690-200.

The right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

This certificate is issued to confirm changes in ADDITIONAL POINTS OF APPROPRIATION and PLACE OF USE approved by an order of the Water Resources Director entered DECEMBER 5, 2016, at Special Order Volume 103, Page 535, approving Transfer Application 12150, supersedes Certificate 36638, State record of Water Right Certificates.

Issued SEP 26 2019



Dwight French
Water Right Services Division Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department

STATE OF OREGON
 COUNTY OF HARNEY
 CERTIFICATE OF WATER RIGHT

RECEIVED

JAN 13 2020

OWRD

THIS CERTIFICATE ISSUED TO

BADGER VENTURES LLC
 68281 CRANE-BUCHANAN ROAD
 BURNS OR 97720

confirms the right to the use of water perfected under the terms of Permit G-4330. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the well(s). The specific limits and conditions of the use are listed below.

SOURCE OF WATER: FOUR WELLS IN CROW CAMP CREEK BASIN

PURPOSE OR USE: SUPPLEMENTAL IRRIGATION OF 160.0 ACRES

MAXIMUM RATE: 1.0 CUBIC FOOT PER SECOND (CFS)

DATE OF PRIORITY: SEPTEMBER 23, 1968

The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	GLot	Measured Distances
24 S	34 E	WM	6	NW NE	2	WELL 2 (ORIGINAL) - 1130 FEET SOUTH AND 160 FEET EAST FROM N1/4 CORNER, SECTION 6
22 S	33 E	WM	34	SE SW		WELL HARN 52494 (NEW) - 500 FEET NORTH AND 2320 FEET EAST FROM SW CORNER, SECTION 34
24 S	34 E	WM	6	NE NE	1	WELL 3 (NEW) - 1170 FEET SOUTH AND 1500 FEET EAST FROM N1/4 CORNER, SECTION 6
24 S	34 E	WM	6	SW NE		WELL 4 (NEW) - 230 FEET NORTH AND 1300 FEET EAST FROM CENTER CORNER, SECTION 6

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year; and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

SUPPLEMENTAL IRRIGATION - WELL 2, WELL 3, AND WELL 4						
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
23 S	34 E	WM	31	SW SE		1.8
23 S	34 E	WM	31	SE SE		2.4
24 S	34 E	WM	5	NW NW	4	1.1
24 S	34 E	WM	5	SW NW		0.3

SUPPLEMENTAL IRRIGATION - WELL 2, WELL 3, AND WELL 4						
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
24 S	34 E	WM	6	NE NE	1	37.7
24 S	34 E	WM	6	NW NE	2	33.5
24 S	34 E	WM	6	SW NE		22.4
24 S	34 E	WM	6	SE NE		26.4

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

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SUPPLEMENTAL IRRIGATION					
WELL HARN 52494					
Twp	Rng	Mer	Sec	Q-Q	Acres
22 S	33 E	WM	34	SW SE	3.8
22 S	33 E	WM	34	SE SE	30.6

Water use measurement conditions:

- A. The water user shall maintain the totalizing flow meter or other suitable measuring device as approved by the Director at each point of appropriation (new and existing) in good working order.
- B. The water user shall allow the watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the watermaster shall request access upon reasonable notice.

The quantity of water diverted at the additional points of appropriation, together with that diverted at the original point of appropriation, shall not exceed the quantity of water lawfully available from the original point of appropriation.

Water shall be acquired from the same aquifer (water source) as the original point of appropriation.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interference.

The water user shall ensure that the well has been assigned an OWRD Well Identification Number (Well ID tag), which shall be permanently attached to the well. The Well ID shall be used as a reference in any correspondence regarding the well, including any reports of water use, water level, or pump test data.

Dedicated Measuring Tube: Wells with pumps shall be equipped with a minimum 3/4-inch diameter, unobstructed, dedicated measuring tube pursuant to figure 200-5 in OAR 690-200.

The right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

This certificate is issued to confirm changes in ADDITIONAL POINTS OF APPROPRIATION and PLACE OF USE approved by an order of the Water Resources Director entered DECEMBER 5, 2016, at Special Order Volume 103, Page 535, approving Transfer Application 12150, supersedes Certificate 36639, State record of Water Right Certificates.

Issued SEP 26 2019



Dwight French
Water Right Services Division Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department

STATE OF OREGON
 COUNTY OF HARNEY
 CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

BADGER VENTURES LLC
 68281 CRANE-BUCHANAN ROAD
 BURNS OR 97720

confirms the right to the use of water perfected under the terms of Permit G-6374. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the well(s). The specific limits and conditions of the use are listed below.

SOURCE OF WATER: A WELL IN MALHEUR LAKE BASIN

PURPOSE OR USE: SUPPLEMENTAL IRRIGATION OF 19.0 ACRES

MAXIMUM RATE: 0.24 CUBIC FOOT PER SECOND

DATE OF PRIORITY: DECEMBER 5, 1975

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The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
22 S	33 E	WM	34	SE SW	WELL HARN 52494 - 500 FEET NORTH AND 2320 FEET EAST FROM SW CORNER, SECTION 34

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The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year, and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

SUPPLEMENTAL IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
22 S	33 E	WM	34	SW SE	19.0

Water use measurement conditions:

- A. The water user shall maintain the totalizing flow meter or other suitable measuring device as approved by the Director at each point of appropriation (new and existing) in good working order.
- B. The water user shall allow the watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the watermaster shall request access upon reasonable notice.

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

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The quantity of water diverted at the new point of appropriation, together with that diverted at the original point of appropriation, shall not exceed the quantity of water lawfully available from the original point of appropriation described as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
25 S	33 E	WM	11	NW NW	OWENS WELL 3 - 1300 FEET SOUTH AND 1300 FEET EAST FROM NW CORNER, SECTION 11

Water shall be acquired from the same aquifer (water source) as the original point of appropriation.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interference.

The water user shall ensure that the well has been assigned an OWRD Well Identification Number (Well ID tag), which shall be permanently attached to the well. The Well ID shall be used as a reference in any correspondence regarding the well, including any reports of water use, water level, or pump test data.

Dedicated Measuring Tube: Wells with pumps shall be equipped with a minimum 3/4-inch diameter, unobstructed, dedicated measuring tube pursuant to figure 200-5 in OAR 690-200.

The right to the use of the water for the purposes of aforesaid is restricted to the lands or place of use herein described and is subject to the existing minimum flow policies established by the Water Policy Review Board.

The right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

This certificate is issued to confirm changes in POINT OF APPROPRIATION and PLACE OF USE approved by an order of the Water Resources Director entered DECEMBER 5, 2016, at Special Order Volume 103, Page 535, approving Transfer Application 12150, and together with Certificate 92041, supersedes Certificate 46552, State record of Water Right Certificates.

Issued SEP 26 2019



Dwight French
 Water Right Services Division Administrator, for
 Thomas M. Byler, Director
 Oregon Water Resources Department

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JAN 13 2020

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STATE OF OREGON
COUNTY OF HARNEY
CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

BADGER VENTURES LLC
68281 CRANE-BUCHANAN ROAD
BURNS OR 97720

confirms the right to the use of water perfected under the terms of Permit G-7024. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the well(s). The specific limits and conditions of the use are listed below.

SOURCE OF WATER: A WELL IN MALHEUR LAKE BASIN
PURPOSE OR USE: SUPPLEMENTAL IRRIGATION OF 19.8 ACRES
MAXIMUM RATE: 0.25 CUBIC FOOT PER SECOND
DATE OF PRIORITY: OCTOBER 25, 1976

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The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
22 S	33 E	WM	34	SE SW	WELL HARN 52494 - 500 FEET NORTH AND 2320 FEET EAST FROM SW CORNER, SECTION 34

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

SUPPLEMENTAL IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
22 S	33 E	WM	34	NW SE	11.9
22 S	33 E	WM	34	SW SE	7.9

Water use measurement conditions:

- A. The water user shall maintain the totalizing flow meter or other suitable measuring device as approved by the Director at each point of appropriation (new and existing) in good working order.
- B. The water user shall allow the watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the watermaster shall request access upon reasonable notice.

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

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The quantity of water diverted at the new point of appropriation, together with that diverted at the original point of appropriation, shall not exceed the quantity of water lawfully available from the original point of appropriation described as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
25 S	33 E	WM	12	NW NE	WELL NO. 10 - 990 FEET SOUTH AND 2150 FEET WEST FROM NE CORNER, SECTION 12

Water shall be acquired from the same aquifer (water source) as the original point of appropriation.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interference.

The water user shall ensure that the well has been assigned an OWRD Well Identification Number (Well ID tag), which shall be permanently attached to the well. The Well ID shall be used as a reference in any correspondence regarding the well, including any reports of water use, water level, or pump test data.

Dedicated Measuring Tube: Wells with pumps shall be equipped with a minimum 3/4-inch diameter, unobstructed, dedicated measuring tube pursuant to figure 200-5 in OAR 690-200.

The right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

This certificate is issued to confirm changes in POINT OF APPROPRIATION and PLACE OF USE approved by an order of the Water Resources Director entered DECEMBER 5, 2016, at Special Order Volume 103, Page 535, approving Transfer Application 12150, and together with Certificate 92042, supersedes Certificate 50978, State record of Water Right Certificates.

Issued SEP 26 2019



Dwight French
 Water Right Services Division Administrator, for
 Thomas M. Byler, Director
 Oregon Water Resources Department

RECEIVED
 JAN 13 2020
 OWRD

STATE OF OREGON
 COUNTY OF HARNEY
 CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

BADGER VENTURES LLC
 68281 CRANE-BUCHANAN ROAD
 BURNS OR 97720

confirms the right to the use of water perfected under the terms of Permit G-7076. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the well(s). The specific limits and conditions of the use are listed below.

SOURCE OF WATER: A WELL IN MALHEUR LAKE BASIN
 PURPOSE OR USE: SUPPLEMENTAL IRRIGATION OF 31.3 ACRES
 MAXIMUM RATE: 0.39 CUBIC FOOT PER SECOND
 DATE OF PRIORITY: JANUARY 18, 1977

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The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
22 S	33 E	WM	34	SE SW	WELL HARN 52494 - 500 FEET NORTH AND 2320 FEET EAST FROM SW CORNER, SECTION 34

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

SUPPLEMENTAL IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
22 S	33 E	WM	34	NE SE	30.6
22 S	33 E	WM	34	NW SE	0.7

Water use measurement conditions:

- A. The water user shall maintain the totalizing flow meter or other suitable measuring device as approved by the Director at each point of appropriation (new and existing) in good working order.
- B. The water user shall allow the watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the watermaster shall request access upon reasonable notice.

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.482. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.482. Pursuant to ORS 183.482, ORS 536.075 and OAR 137-003-0675, you may petition for judicial review and petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

The quantity of water diverted at the new point of appropriation, together with that diverted at the original points of appropriation, shall not exceed the quantity of water lawfully available from the original points of appropriation described as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
25 S	33 E	WM	11	SW NE	EAST WELL - 1300 FEET NORTH AND 690 FEET EAST FROM C1/4 CORNER, SECTION 11
25 S	33 E	WM	11	NW NW	WEST WELL - 1300 FEET SOUTH AND 1300 FEET EAST FROM NW CORNER, SECTION 11

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works shall include an airline and pressure gauge or an access port for a measuring line, adequate to determine the water level elevation in the well at all times.

The water user shall maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of the ground water withdrawn.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

Water shall be acquired from the same aquifer (water source) as the original point of appropriation.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interference.

The water user shall ensure that the well has been assigned an OWRD Well Identification Number (Well ID tag), which shall be permanently attached to the well. The Well ID shall be used as a reference in any correspondence regarding the well, including any reports of water use, water level, or pump test data.

Dedicated Measuring Tube: Wells with pumps shall be equipped with a minimum 3/4-inch diameter, unobstructed, dedicated measuring tube pursuant to figure 200-5 in OAR 690-200.

The right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

This certificate is issued to confirm changes in POINT OF APPROPRIATION and PLACE OF USE approved by an order of the Water Resources Director entered DECEMBER 5, 2016, at Special Order Volume 103, Page 535, approving Transfer Application 12150, and together with Certificate 92043, supersedes Certificate 82709, State record of Water Right Certificates.

Issued SEP 26 2019



Dwight French
 Water Right Services Division Administrator, for
 Thomas M. Byler, Director
 Oregon Water Resources Department

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 COUNTY OF HARNEY
 CERTIFICATE OF WATER RIGHT

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BADGER VENTURES LLC
 68281 CRANE-BUCHANAN ROAD
 BURNS OR 97720

confirms the right to the use of water perfected under the terms of Permit G-8980. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the well(s). The specific limits and conditions of the use are listed below.

SOURCE OF WATER: A WELL IN MALHEUR LAKE BASIN
 PURPOSE OR USE: SUPPLEMENTAL IRRIGATION OF 18.1 ACRES
 MAXIMUM RATE: 0.23 CUBIC FOOT PER SECOND
 DATE OF PRIORITY: JUNE 6, 1980

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The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
22 S	33 E	WM	34	SE SW	WELL HARN 52494 - 500 FEET NORTH AND 2320 FEET EAST FROM SW CORNER, SECTION 34

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

Twp	Rng	Mer	Sec	Q-Q	Acres
22 S	33 E	WM	34	NW SE	18.1

Water use measurement conditions:

- A. The water user shall maintain the totalizing flow meter or other suitable measuring device as approved by the Director at each point of appropriation (new and existing) in good working order.
- B. The water user shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

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The quantity of water diverted at the new point of appropriation, together with that diverted at the original points of appropriation, shall not exceed the quantity of water lawfully available from the original points of appropriation described as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
25 S	33 E	WM	11	SW NE	EAST WELL - 1300 FEET NORTH AND 690 FEET EAST FROM C1/4 CORNER, SECTION 11
25 S	33 E	WM	11	NW NW	WEST WELL - 1300 FEET SOUTH AND 1300 FEET EAST FROM NW CORNER, SECTION 11

The well shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

The works shall include an airline and pressure gauge or an access port for a measuring line, adequate to determine the water level elevation in the well at all times.

The water user shall maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of the ground water withdrawn.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

Water shall be acquired from the same aquifer (water source) as the original point of appropriation.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interference.

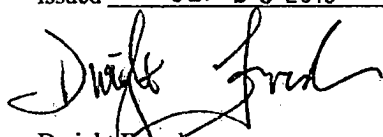
The water user shall ensure that the well has been assigned an OWRD Well Identification Number (Well ID tag), which shall be permanently attached to the well. The Well ID shall be used as a reference in any correspondence regarding the well, including any reports of water use, water level, or pump test data.

Dedicated Measuring Tube: Wells with pumps shall be equipped with a minimum 3/4-inch diameter, unobstructed, dedicated measuring tube pursuant to figure 200-5 in OAR 690-200.

The right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

This certificate is issued to confirm changes in POINT OF APPROPRIATION and PLACE OF USE approved by an order of the Water Resources Director entered DECEMBER 5, 2016, at Special Order Volume 103, Page 535, approving Transfer Application 12150, and together with Certificate 92044, supersedes Certificate 82710, State record of Water Right Certificates.

Issued SEP 26 2019



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STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL I.D. LABEL# L 116137
START CARD # 1025759
ORIGINAL LOG #

4/14/2016

(1) LAND OWNER
Owner Well I.D.
First Name KENNY Last Name BENTZ
Company
Address 68281 CRANE BUCHANAN RD
City BURNS State OR Zip 97720

(2) TYPE OF WORK
[X] New Well [] Deepening [] Conversion
[] Alteration (complete 2a & 10) [] Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrd
Casing:
Material From To Amt sacks/lbs
Seal:

(3) DRILL METHOD
[X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud
[] Reverse Rotary [] Other

(4) PROPOSED USE
[] Domestic [] Irrigation [] Community
[] Industrial/ Commercial [] Livestock [] Dewatering
[] Thermal [] Injection [X] Other OBS WELL

(5) BORE HOLE CONSTRUCTION
Special Standard (Attach copy)
Depth of Completed Well 157.00 ft.
BORE HOLE SEAL
Dia From To Material From To Amt lbs

How was seal placed: Method [] A [] B [] C [] D [] E
[X] Other POURED FROM SURFAC
Backfill placed from 157 ft. to 400 ft. Material BENTONITE CHIPS
Filter pack from ft. to ft. Material Size
Explosives used: [] Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Actual Amount

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Shoe [] Inside [X] Outside [] Other Location of shoe(s) 157
Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method HolteStar Perforator
Screens Type Material
Perf/ Casing/Screen Dia From To Scrn/slot Slot # of Tele/ Screen Liner width length slots pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
[] Pump [] Bailer [X] Air [] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Temperature 55 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 267
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County HARNEY Twp 22.00 S N/S Range 33.00 E E/W WM
Sec 34 SE 1/4 of the SW 1/4 Tax Lot 2200
Tax Map Number Lot
Lat " or DMS or DD
Long " or DMS or DD
[] Street address of well [X] Nearest address
72023 CRANE BUCHANAN RD, ACROSS RD & WEST APPROX. 1/2M

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 3/28/2016 16
Flowing Artesian? [] Dry Hole? []

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Rows include dates 3/11/2015, 3/12/2015, 3/28/2016.

(11) WELL LOG
Ground Elevation
Material From To
clay dark brown 0 12
sandy clay brown 12 21
sandstone brown 21 27
clay brown 27 48
sandy clay brown 48 124
cemented gravel 124 144
clay grey 144 400

Date Started 3/11/2016 Completed 3/28/2016

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
License Number Date
Signed

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
License Number 1899 Date 4/14/2016
Signed SAM P KINGREY (E-filed)
Contact Info (optional)

