



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

OWRD copy
**Application for Permanent
Water Right Transfer**
Part 1 of 5 – Minimum Requirements Checklist

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

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

SALEM, OR

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

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- ☒ Part 1 – Completed Minimum Requirements Checklist.
- ☒ Part 2 – Completed Transfer Application Map Checklist. RECEIVED BY OWRD
- ☒ 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? 5 List them here: 68269, 83889, 84171, 84172 & 84173**
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 Land Use Information Form with approval and signature (or signed land use form receipt stub). Not required if water is to be diverted, conveyed, and/or used only on federal lands or if **all** of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone.
- ☒ ☐ 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):

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

Other/Explanation _____

Staff: _____ 503-986-0 _____

Date: ____/____/____

Part 2 of 5 – Transfer Application Map Checklist

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

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

- ☒ ☐ N/A Certified Water Right Examiner (CWRE) Stamp and Original Signature. For a list of CWREs, see http://apps.wrd.state.or.us/apps/wr/cwre_license_view/. CWRE stamp and signature are not required for substitutions.
- ☒ ☐ N/A If **more than three** water rights are involved, separate maps are needed for each water right.
- ☒ Permanent quality printed with dark ink on good quality paper.
- ☒ The size of the map can be 8½ x 11 inches, 8½ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required.
- ☒ A north arrow, a legend, and scale.
- ☒ The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet, the scale of the Final Proof/Claim of Beneficial Use Map (the map used when the permit was certificated), the scale of the county assessor map if the scale is not smaller than 1 inch = 1,320 feet, or a scale that has been pre-approved by the Department.
- ☒ Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
- ☒ Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
- ☒ Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
- ☒ Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
- ☒ Existing place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the water right is being changed, a separate hachuring is needed for lands left unchanged.
- ☒ ☐ N/A Proposed place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
- ☒ Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water right certificate or permit.
- ☒ ☐ N/A If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example – 42°32'15.5") or degrees-decimal with five or more digits after the decimal (example – 42.53764°).

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FEE WORKSHEET for PERMANENT TRANSFER (Part 3 of 5 – Fee Worksheet

1	Base Fee (includes one type of change to one water right for up to 1 cfs)	1	\$1,000
	Types of change proposed: ☒ Place of Use ☐ Character of Use ☒ Point of Diversion/Appropriation Number of above boxes checked = <u>2 (2a)</u> Subtract 1 from the number in line 2a = <u>1 (2b)</u> <i>If only one change, this will be 0</i>		
2	Multiply line 2b by \$800 and enter » » » » » » » » » » » » » » » »	2	\$800
	Number of water rights included in transfer <u>5 (3a)</u> Subtract 1 from the number in 3a above: <u>4 (3b)</u> <i>If only one water right this will be 0</i>		
3	Multiply line 3b by \$450 and enter » » » » » » » » » » » » » » » »	3	\$1,800
	Do you propose to add or change a well, or change from a surface water POD to a well? ☐ No: enter 0 » ☒ Yes: enter \$350 »	4	\$350
	Do you propose to change the place of use or character of use? ☐ No: enter 0 on line 5 » ☒ Yes: enter the cfs for the portions of the rights to be transferred (see example below*): <u>3.29 (5a)</u> Subtract 1.0 from the number in 5a above: <u>2.29 (5b)</u> 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>3 (5c)</u> and multiply 5c by \$300, then enter on line 5 »		
5		5	\$900
6	Add entries on lines 1 through 5 above » » » » » » » » » » Subtotal:	6	
	Is this transfer: ☐ necessary to complete a project funded by the Oregon Watershed Enhancement Board (OWEB) under ORS 541.932? ☐ 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		7	
8	Subtract line 7 from line 6 » » » » » » » » » » » » » » » » Transfer Fee:	8	\$4,850

*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 cfs ÷ 100 ac*); then multiply by the number of acres to be transferred to get the transfer cfs (*x 45 ac = 0.56 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 ac x 0.0125 cfs/ac = 0.56 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	\$725.00
	Number of wells included in substitution <u> (2a) </u> Subtract 1 from the number in 3a above: <u> (2b) </u> <i>If only one well this will be 0</i>		
2	Multiply line 2b by \$350 and enter » » » » » » » » » » » » » » » »	2	
3	Add entries on lines 1 through 2 above » » » » » » Fee for Substitution:	3	

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Part 4 of 5 – Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS NAME DINSDALE FARMS, INC			PHONE NO. 541-576-2440	ADDITIONAL CONTACT NO. 541-480-3371
ADDRESS 57673 Fort Rock Rd - COUNTY ROAD 5-10				FAX NO.
CITY Silver Lake	STATE OR	ZIP 97638	E-MAIL sam@dinsdalefarm.com	
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.				

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

AGENT/BUSINESS NAME Dennis R. Glender - dba Glender's Hydro Tech Services			PHONE NO. 541-362-6734	ADDITIONAL CONTACT NO.
ADDRESS 8664 SW Sand Rdige Rd				FAX NO.
CITY Crooked River Ranch	STATE OR	ZIP 97760	E-MAIL djglender@msn.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:
Water Rights from hard to irrigate lands and irrigated lands with poor soils are being transferred to lands with bettr soils for better production and more effiecient irrigation.

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

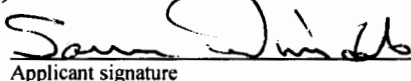
☐ Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars)

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.

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

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


Applicant signature

Sam Dinsdale President
Print Name (and Title if applicable)

Date 5/2/16

Applicant signature

Print Name (and Title if applicable)

Date

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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*

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Check the following boxes that apply:

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

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

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

If a property sells, the certificated water right(s) located on the land belong to the new owner, unless a sale agreement or other document states otherwise. For more information see:

<http://www.oregon.gov/owrd/docs/transfer-propertytransactions.pdf>

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

Describe any special ownership circumstances here: _____

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

IRRIGATION DISTRICT NAME	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	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 Lake County	ADDRESS 513 Center	
CITY Lakeview	STATE Or	ZIP 97630

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

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Part 5 of 5 – Water Right Information

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

CERTIFICATE # 68269

Description of Water Delivery System

System capacity: **1.62** 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. **2 Center Pivot Sprinkle Irrigation, 2 50 hp Turbine Pumps**

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)
POA 5	☒ Authorized ☐ Proposed	LAKE 3009	26 S	15 E	28	NW NW	4404	1320' N & 1320' E from the NW Corner, Sec 28.
POA 6	☐ Authorized ☒ Proposed	LAKE 52379	27 S	15 E	23	NE NE	3500	120' S & 1278' W from the NE Corner, Sec 23.
	☐ Authorized ☐ Proposed							
	☐ Authorized ☐ Proposed							

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

- | | |
|--|---|
| ☒ Place of Use (POU) | ☐ Supplemental Use to Primary Use (S to P) |
| ☐ Character of Use (USE) | ☒ Point of Appropriation/Well (POA) |
| ☐ Point of Diversion (POD) | ☐ Additional Point of Appropriation (APOA) |
| ☐ Additional Point of Diversion (APOD) | ☐ Substitution (SUB) |
| ☐ Surface Water POD to Ground Water POA (SW/GW) | ☐ Government Action POD (GOV) |

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

- ☐ Yes Complete only the Proposed (“to” or “on” lands) section of Table 2 on the next page. Use the “CODES” listed above to describe the proposed changes.
- ☒ No Complete all of Table 2 to describe the portion of the water right to be changed.

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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 # 68269

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						
26	S	15	E	28	NE	NW	4404		32.4	Irrigation	POA 5	3-15-1984	POU/POA	27	S	15	E	14	SE	SW	3500		0.2		POA 6	3-15-1984		
26	S	15	E	28	NW	NW	4404		32.0	Irrigation	POA 5	3-15-1984	POU/POA	27	S	15	E	14	SW	SE	3500		29.6		POA 6	3-15-1984		
26	S	15	E	28	SW	NW	4404		34.3	Irrigation	POA 5	3-15-1984	POU/POA	27	S	15	E	14	SE	SE	3500		31.9		POA 6	3-15-1984		
26	S	15	E	28	SE	NW	4404		33.2	Irrigation	POA 5	3-15-1984	POU/POA	27	S	15	E	23	NE	NE	3500		34.1		POA 6	3-15-1984		
													POU/POA	27	S	15	E	23	NW	NE	3500		34.2		POA 6	3-15-1984		
													POU/POA	27	S	15	E	23	NE	NW	3500		0.5		POA 6	3-15-1984		
RECEIVED BY OWRD													POU/POA	27	S	15	E	23	SW	NE	3500		0.7		POA 6	3-15-1984		
MAY 09 2016													POU/POA	27	S	15	E	23	SE	NE	3500		0.7		POA 6	3-15-1984		
SALEM, OR																												
TOTAL ACRES:									131.9						TOTAL ACRES:									131.9				

Additional remarks: **SEE TEMP TRANSFER T-11397. THIS APPLICATION IS INTENDED TO BE IN PLACE FOR 2017 IRR SEASON.**

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: _____.

 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 # _____;

Surface water primary Certificate # _____.

For a change from Supplemental Irrigation Use to Primary Irrigation Use

Identify the primary certificate to be cancelled. Certificate # _____

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

- ☒ Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.

Tip: You may search for well logs on the Department's web page at:

http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx

AND/OR

- ☐ Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less than full rate of water right

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Part 5 of 5 – Water Right Information

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

CERTIFICATE # 84173

Description of Water Delivery System

System capacity: 0.18 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. **2 Center Pivot Sprinkle Irrigation, 2 50**

hpTurbine Pumps

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)
POA 2	☒ Authorized ☐ Proposed	LAKE 4103	26 S	15 E	20	NE NW	3701	1315' N & 1325' W from the SE Corner, Sec 20.
	☐ Authorized ☐ Proposed							
POA 7	☐ Authorized ☒ Proposed	LAKE 52380	27 S	15 E	23	NE NE	3500	2726' S & 1316' W from the NE Corner, Sec 23.
	☐ Authorized ☐ Proposed							

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

- | | |
|--|---|
| ☒ Place of Use (POU) | ☐ Supplemental Use to Primary Use (S to P) |
| ☐ Character of Use (USE) | ☒ Point of Appropriation/Well (POA) |
| ☐ Point of Diversion (POD) | ☐ Additional Point of Appropriation (APOA) |
| ☐ Additional Point of Diversion (APOD) | ☐ Substitution (SUB) |
| ☐ Surface Water POD to Ground Water POA (SW/GW) | ☐ Government Action POD (GOV) |

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

☒ **Yes** Complete only the Proposed (“to” or “on” lands) section of Table 2 on the next page. Use the “CODES” listed above to describe the proposed changes.

☐ **No** Complete all of Table 2 to describe the portion of the water right to be changed.

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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 # 84173

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/POA	27	S	15	E	23	SW	NE	3500	3.0	POA 7	9-19-1973
										POU/POA	27	S	15	E	23	SE	NE	3500	3.1	POA 7	9-19-1973
										POU/POA	27	S	15	E	23	NE	SE	3500	4.0	POA 7	9-19-1973
										POU/POA	27	S	15	E	23	NW	SE	3500	3.9	POA7	9-19-1973
TOTAL ACRES:											TOTAL ACRES:						14.0				

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: _____.

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 # _____;

Surface water primary Certificate # _____.

For a change from Supplemental Irrigation Use to Primary Irrigation Use

Identify the primary certificate to be cancelled. Certificate # _____

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

- ☒ Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.

Tip: You may search for well logs on the Department's web page at:

http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx

AND/OR

- ☐ Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less than full rate of water right

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SALEM, OR

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 527.705)

LAKE 4103

(START CARD)

27236

(1) OWNER:

Name SAM DINS DALE Well Number _____
Address 421
City Schubert State OR Zip 97138

(2) TYPE OF WORK:

☒ New Well ☐ Deepen ☐ Recondition ☐ Abandon

(3) DRILL METHOD

☒ Rotary Air ☐ Rotary Mud ☐ Cable
☐ Other _____

(4) PROPOSED USE:

☐ Domestic ☐ Community ☐ Industrial ☒ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes ☐ No ☒ Depth of Completed Well 310 ft.
Explosives used Yes ☐ No ☒ Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
<u>8 1/4</u>	<u>0</u>	<u>100</u>	<u>cement</u>	<u>0</u>	<u>100</u>	<u>43</u>

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E

☐ Other _____

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	<u>14</u>	<u>17</u>	<u>100</u>	<u>350</u>	☒	☐	☒	☐
Liner:					☐	☐	☐	☐

Final location of sheets: _____

(7) PERFORATIONS/SCREENS:

☐ Perforations Method _____
☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Other
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>1500</u>		<u>318</u>	<u>1 hr</u>

Temperature of water 54 Depth Artesian Flow Found _____

Was a water analysis done? ☐ Yes By whom _____

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other _____

Depth of strata: _____

(9) LOCATION OF WELL by legal description:

County LAKE Latitude 43N Longitude 120E
Township 26S Nor S. Range 13E E or W. WM.
Section 30 SW 1/4 SE
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Mountain RD

(10) STATIC WATER LEVEL:

30'4" ft. below land surface. Date 4-10-91
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

From	To	Estimated Flow Rate	SWL
<u>80</u>	<u>82</u>	<u>5 gal/m</u>	

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
<u>BROWN STONE</u>	<u>1</u>	<u>8</u>	
<u>DARK BROWN STONE</u>	<u>8</u>	<u>20</u>	
<u>BLACK STONE</u>	<u>20</u>	<u>24</u>	
<u>GREEN CLAY STONE</u>	<u>24</u>	<u>32</u>	
<u>BROWN CLAY STONE</u>	<u>32</u>	<u>38</u>	
<u>DARK BROWN CLAYSTONE</u>	<u>38</u>	<u>42</u>	
<u>BROWN WO</u>			
<u>BROWN CLAY STONE</u>	<u>42</u>	<u>120</u>	
<u>BROWN CLAY STONE</u>	<u>120</u>	<u>133</u>	
<u>BLACK CLAY STONE</u>	<u>133</u>	<u>143</u>	
<u>BROWN STONE</u>	<u>143</u>	<u>159</u>	
<u>BLACK CLAY STONE</u>	<u>159</u>	<u>169</u>	
<u>BLACK BASALT BROKEN</u>	<u>169</u>	<u>177</u>	
<u>GRAY BASALT</u>	<u>177</u>	<u>220</u>	
<u>GREEN CLAYSTONE</u>	<u>220</u>	<u>237</u>	
<u>GRAY CLAY STONE</u>	<u>237</u>	<u>245</u>	
<u>BLACK SEDIMENTARY ROCK</u>	<u>245</u>	<u>310</u>	
<u>& BROKEN</u>			

Date started 4-8-91 Completed 4-10-91

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

WWC Number _____

Signed _____

Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, 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 well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 567

Signed W. Search

Date 5-6-91

STATE OF OREGON

COUNTY OF LAKE

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

HUGH WAHL
FORT ROCK OR 97735

confirms the right to use the waters of NO. 1 SHAUB WELL, in the BUCK CREEK BASIN, for IRRIGATION of 14.0 ACRES.

This right was perfected under Permit G-370. The date of priority is SEPTEMBER 7, 1956. The amount of water to which this right is entitled is limited to an amount actually used beneficially, and shall not exceed 0.180 CUBIC FEET PER SECOND or its equivalent in case of rotation, measured at the well.

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	GLot	DLC	Survey Coordinates
26 S	15 E	WM	20	SW SE			1315 FEET NORTH AND 1325 FEET WEST FROM THE SE CORNER, SECTION 20

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second, 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. The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use to which this right is appurtenant is as follows:

IRRIGATION							
Twp	Rng	Mer	Sec	Q-Q	GLot	DLC	Acres
26 S	15 E	WM	20	NE SE			7.0
26 S	15 E	WM	20	SE SE			7.0

This certificate describes that portion of the water right confirmed by Certificate 27318, State Record of Water Right Certificates, included in Transfer 5806, which was RESINDED by the provisions of an order of the Water Resources Director entered March 20, 1997, at Special Order Volume 51, Page 383, and together with Certificate 55516 supersedes Certificate 27318.

The issuance of this superseding certificate does not confirm the status of the water right in regard to the provisions of ORS 540.610 pertaining to forfeiture or abandonment.

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

Issued MAY 16 2008

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SALEM, OR


Phillip C. Ward, Director

T-5806 lhn

Recorded in State Record of Water Right Certificates numbered 84173

T 12375

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 # 83889

Description of Water Delivery System

System capacity: 0.77 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. **2 Center Pivot Sprinkle Irrigation, 2 50 hp Turbine Pumps**

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)
POA 1	☒ Authorized ☐ Proposed	LAKE 4581	26 S	15 E	13	NW SW	4404	3967' S & 3979' E from the NW Corner, Sec 13.
POA 6	☐ Authorized ☒ Proposed	LAKE 52379	27 S	15 E	23	NE NE	3500	120' S & 1278' W from the NE Corner, Sec 23.
POA 7	☐ Authorized ☒ Proposed	LAKE 52380	27 S	15 E	23	NE SE	3500	2726' S & 1316' W from the NE Corner, Sec 23.
	☐ Authorized ☐ Proposed							

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

- | | |
|--|---|
| ☒ Place of Use (POU) | ☐ Supplemental Use to Primary Use (S to P) |
| ☐ Character of Use (USE) | ☒ Point of Appropriation/Well (POA) |
| ☐ Point of Diversion (POD) | ☐ Additional Point of Appropriation (APOA) |
| ☐ Additional Point of Diversion (APOD) | ☐ Substitution (SUB) |
| ☐ Surface Water POD to Ground Water POA (SW/GW) | ☐ Government Action POD (GOV) |

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

☐ Yes Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.

☒ No Complete all of Table 2 to describe the portion of the water right to be changed.

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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 # 83889

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				
26	S	15	E	13	NW	SW	1800		34.2	Irrigation	POA 1	6-22-1981	POU/POA	27	S	15	E	14	SW	SE	3500		0.1		POA 6	6-22-1981
26	S	15	E	13	SW	SW	1800		27.1	Irrigation	POA 1	6-22-1981	POU/POA	27	S	15	E	14	SE	SE	3500		0.2		POA 6	6-22-1981
													POU/POA	27	S	15	E	23	NE	NE	3500		1.3		POA 6	6-22-1981
													POU/POA	27	S	15	E	23	NW	NE	3500		1.2		POA 6	6-22-1981
													POU/POA	27	S	15	E	23	SW	NE	3500		16.3		POA 7	6-22-1981
													POU/POA	27	S	15	E	23	SE	NE	3500		15.3		POA 7	6-22-1981
													POU/POA	27	S	15	E	23	NE	SE	3500		12.6		POA 7	6-22-1981
													POU/POA	27	S	15	E	23	NW	SE	3500		14.3		POA 7	6-22-1981
TOTAL ACRES:								61.3						TOTAL ACRES:								61.3				

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: _____.

➔ 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 # _____;

Surface water primary Certificate # _____.

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For a change from Supplemental Irrigation Use to Primary Irrigation Use

Identify the primary certificate to be cancelled. Certificate # _____

SALEM, OR

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

- ☒ Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.

Tip: You may search for well logs on the Department's web page at:

http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx

AND/OR

- ☐ Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less than full rate of water right

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JUL 13 1995

265/15E/13CC

STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)

Instructions for completion of this report are on the last page of this form.

WATER RESOURCES DEPT.

(START CARD) # 71312

SALEM, OREGON

(1) OWNER:

Name DINS DALE Farms Well Number _____
Address HC 61 Box 9606
City Salem, OR State OR Zip 97331

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
☐ Other _____

(4) PROPOSED USE:

☐ Domestic ☐ Community ☐ Industrial ☒ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other _____

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 58.5 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

BORE			SEAL			Seals or grout	
Diameter	From	To	Material	From	To		
19"	0	90	Cement	0	90	10.53	ft.
10"	95	585	—	—	—	—	—

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E

☐ Other _____

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	14"	15	95	150	☒	☐	☒	☐
Liner:					☐	☐	☐	☐

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

		Method		Type		Material		Casing		Liner	
From	To	Slot size	Number	Diameter	Thickness	Material	Size	From	To	From	To

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump ☐ Bailor ☒ Air ☐ Flowing
Yield gal/min 1500 Drawdown _____ Drill stem at 58.5 ft. ☒ Artesian
Temperature of water 58 Depth Artesian Flow Found _____
Was a water analysis done? ☐ Yes By whom _____
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:

County LAKE Latitude _____ Longitude _____
Township 25 N or S Range 10E E or W. WM.
Section 13 SW 1/4 SW 1/4
Tax Lot 1830 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) County RD 500C

(10) STATIC WATER LEVEL:

36' 3" ft. below land surface. Date 6/9/95
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL
70	153	300 GPM	22'
305	310	400 GPM	27'
345	400	800 GPM	27'
570	585	1500 GPM	26.5'

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
BROWN CLAY	0	4	
BROWN CLAYSTONE	4	22	
SANDSTONE GRAY	22	50	
GRAY CLAYSTONE	50	59	
BROWN CLAYSTONE	59	75	
BROWN SANDSTONE	75	78	
RUSTY SANDSTONE	78	90	
GRAY BASALT	90	105	
SAND & GRAVEL	105	113	
BASALT & BLACK CINDERS	113	153	22'
BROWNSTONE	153	227	
BLACK BASALT	227	230	
BROWN SANDSTONE	230	235	
BROWN CLAYSTONE	235	240	
GRAY CLAYSTONE	240	250	
BASALT & CINDERS	250	252	
GRAY CLAYSTONE	252	255	
BLACK CINDERS	255	270	27'
GRAY CLAYSTONE & SAND	270	275	
BLACK BASALT & CINDERS	275	280	27'

Date started 5/31/95 Completed 6-9-95

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, 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.

WWC Number 1662
Signed [Signature] Date 7/10/95

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, 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.

WWC Number 367
Signed [Signature] Date 7-7-95

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER

12375

JUL 13 1995

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

Instructions for completing this report are on the last page of this form.

WATER RESOURCES DEPT (START CARD) # 71212
SALEM, OREGON

(1) OWNER:

Name DINS DALE FARM & EQUIPMENT CO Well Number _____
Address 4100 1st St NW
City SALEM State OR Zip 97307

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
☐ Other _____

(4) PROPOSED USE:

☐ Domestic ☐ Community ☐ Industrial ☒ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other _____

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 585 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE

SEAL

Diameter	From	To	Material	From	To	Seals or grout
19"	0	92	Cement	0	92	10.5 sacks
18"	92	585	—	—	—	—

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E

☐ Other _____

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
14"	1+	95	150	☒	☐	☒	☐

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

☐ Perforations ☐ Screens Method _____ Type _____ Material _____

From	To	Slot size	Number	Diameter	Slot/pipe size	Casing	Liner
1+	95	150	1	14"	150	☒	☐

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian
Yield gpm/min _____ Drawdown _____ Drill stem at _____ Time 1 hr

Temperature of water 38 Depth Artesian Flow Found _____

Was a water analysis done? ☐ Yes By whom _____

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other _____

Depth of strata: _____

(9) LOCATION OF WELL by legal description:

County CLATSOP Latitude _____ Longitude _____
Township 9S N or S Range 15E E or W. WM. _____
Section 13 SW 1/4 SW 1/4
Tax Lot 1900 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) CLATSOP RD 5-10C

(10) STATIC WATER LEVEL:

36'3" ft. below land surface. Date 6/9/95
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL
20	153	300 GPM	22
305	310	400 GPM	27
365	400	800 GPM	27
570	585	1500 GPM	36'3"

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
BLACK CINDERS	140	147	
BASALT BROKEN CINDERS	147	153	
BROWN LAVA ROCK	153	155	
BLACK CINDERS	155	170	
CLAYSTONE	170	175	
BASALT BROKEN +	175	180	
BLACK CINDERS	180	185	
	570	585	36'3"

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SALEM, OR

Date started 5/31/95 Completed 6-9-95

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, 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.

Signed [Signature] WWC Number 1662
Date 7-10-95

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, 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.

Signed [Signature] WWC Number 1567
Date 7-29-95

STATE OF OREGON

COUNTY OF LAKE

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

Sam Dinsdale
HC 61 Box 9606
Silver Lake, Oregon 97638

confirms the right to use the waters of A WELL, in the FORT ROCK BASIN for IRRIGATION OF 136.8 ACRES.

This right was perfected under Permit G-9471. The date of priority is JUNE 22, 1981. The amount of water to which this right is entitled is limited to an amount actually used beneficially, and shall not exceed 1.71 CUBIC FEET PER SECOND or its equivalent in case of rotation, measured at the well.

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Survey Coordinates
26 S	15 E	WM	13	NW SW	3967 feet South and 3979 feet West from the NE Corner of Section 13

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second, or its equivalent for each acre irrigated, and shall be further limited to a diversion of not to exceed 2.0 acre-feet per acre for each acre irrigated during the irrigation season of each year. The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use to which this right is appurtenant is as follows:

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
26 S	15 E	WM	13	NE SW	31.4
26 S	15 E	WM	13	NW SW	37.0
26 S	15 E	WM	13	SW SW	37.0
26 S	15 E	WM	13	SE SW	31.4

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SALEM, OR

The quantity of water diverted at the new point of appropriation (well) shall not exceed the quantity of water lawfully available from the original point of appropriation.

When required by the Department the water user shall install an in-line flow meter or other suitable device for measuring and recording the quantity of water used. The type and plans of the measuring device must be approved by the Department prior to beginning construction and shall be installed under the general supervision of the Department.

Water shall be acquired from the same aquifer as the original point of appropriation.

This certificate describes that portion of the water right confirmed by Certificate 83561, State Record of Water Right Certificates, NOT modified by the provisions of an order of the Water Resources Director entered ~~MAR 31 2008~~

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 # 84171

Description of Water Delivery System

System capacity: 0.32 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. 2 Center Pivot Sprinkle Irrigation, 2 50 hp Turbine Pumps

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)
POA 4	☒ Authorized ☐ Proposed	LAKE 829	27 S	15 E	24	NW SW	3701	1320' N & 1290' E from the SW Corner, Sec 13.
	☐ Authorized ☐ Proposed							
POA 7	☐ Authorized ☒ Proposed	LAKE 52380	27 S	15 E	23	NE SE	3500	2726' S & 1316 W from the NE Corner, Sec 23.
	☐ Authorized ☐ Proposed							

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

- | | |
|--|---|
| ☒ Place of Use (POU) | ☐ Supplemental Use to Primary Use (S to P) |
| ☐ Character of Use (USE) | ☒ Point of Appropriation/Well (POA) |
| ☐ Point of Diversion (POD) | ☐ Additional Point of Appropriation (APOA) |
| ☐ Additional Point of Diversion (APOD) | ☐ Substitution (SUB) |
| ☐ Surface Water POD to Ground Water POA (SW/GW) | ☐ Government Action POD (GOV) |

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

☒ Yes Complete only the Proposed (“to” or “on” lands) section of Table 2 on the next page. Use the “CODES” listed above to describe the proposed changes.

☐ No Complete all of Table 2 to describe the portion of the water right to be changed.

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

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.

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: _____.

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 # _____;

Surface water primary Certificate # _____.

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For a change from Supplemental Irrigation Use to Primary Irrigation Use

SALEM, OR

Identify the primary certificate to be cancelled. Certificate # _____

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

- ☒ Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.

Tip: You may search for well logs on the Department's web page at:

http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx

AND/OR

- ☐ Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L-_____	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less than full rate of water right

STATE ENGINEER
Salem, Oregon

OBSERVATION WELL
Well Record

STATE WELL NO. 27/15-24M(2)
COUNTY Lake
APPLICATION NO.

OWNER: Bowen (GAP Ranch)

MAILING
ADDRESS: GAP Ranch

LOCATION OF WELL: Owner's No. 3

CITY AND
STATE: Fort Rock, Oregon

NW 1/4 SW 1/4 Sec. 24 T. 27 N. S. R. 15 E. W. W.M.

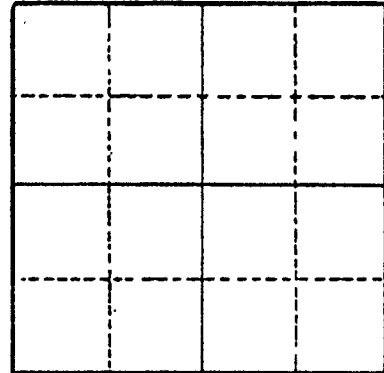
Bearing and distance from section or subdivision
corner

Altitude at well

TYPE OF WELL: Drilled Date Constructed

Depth drilled Depth cased

CASING RECORD: 12 inch casing



Section

FINISH:

AQUIFERS:

WATER LEVEL: 21.96 feet below land surface 5/3/61

PUMPING EQUIPMENT: Type none H.P.
Capacity G.P.M.

WELL TESTS:

Drawdown ft. after hours G.P.M.

Drawdown ft. after hours G.P.M.

USE OF WATER none Temp. °F., 19.

SOURCE OF INFORMATION field

DRILLER or DIGGER ?

ADDITIONAL DATA:

Log ? Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

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MAY 09 2016

SALEM, OR

STATE OF OREGON

COUNTY OF LAKE

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

DARREL G BOWEN
PO BOX 127
SILVER LAKE OREGON 97638

confirms the right to use the waters of a WELL, in the FORT ROCK BASIN, for IRRIGATION of 26.4 ACRES.

This right was perfected under Permit G-5925. The date of priority is SEPTEMBER 19, 1973. The amount of water to which this right is entitled is limited to an amount actually used beneficially, and shall not exceed 0.32 CUBIC FOOT PER SECOND or its equivalent in case of rotation, measured at the well.

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	GLot	DLC	Survey Coordinates
27 S	15 E	WM	24	NW SW			1320 FEET NORTH AND 1290 FEET EAST FROM THE SW CORNER, SECTION 24

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second, 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. The use shall conform to such reasonable rotation system as may be ordered by the proper state officer. The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

A description of the place of use to which this right is appurtenant is as follows:

IRRIGATION							
Twp	Rng	Mer	Sec	Q-Q	GLot	DLC	Acres
27 S	15 E	WM	24	NE SW			7.1
27 S	15 E	WM	24	NW SW			6.6
27 S	15 E	WM	24	SW SW			5.1
27 S	15 E	WM	24	SE SW			7.6

This certificate describes that portion of the water right confirmed by Certificate 47614, State Record of Water Right Certificates, included in Transfer 5804, which was RESINDED by the provisions of an order of the Water Resources Director entered March 20, 1997, at Special Order Volume 51, Page 383, and together with Certificate 55518 supersedes Certificate 47614.

The issuance of this superseding certificate does not confirm the status of the water right in regard to the provisions of ORS 540.610 pertaining to forfeiture or abandonment.

MAY 16 2008

Issued

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MAY 09 2016

SALEM, OR


Phillip C. Ward, Director
T-5804.lhn

Recorded in State Record of Water Right Certificates numbered 84171

T 12375

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 # **84172**

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Description of Water Delivery System

System capacity: **0.40** cubic feet per second (cfs) OR
_____ gallons per minute (gpm)

MAY 09 2016

SALEM, OR

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. **2 Center Pivot Sprinkle Irrigation, 2 50**

hpTurbine Pumps

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)
POA 3	☒ Authorized ☐ Proposed	LAKE 827	26 S	15 E	24	NE NW	3701	20.5 Chains W and 19.75 Chains S from the N1/4 Corner, Sec 24
	☐ Authorized ☐ Proposed							
POA 7	☐ Authorized ☒ Proposed	LAKE 52380	27 S	15 E	23	NE SE	3500	22726' S & 1316' W from the NE Corner, Sec 23.
	☐ Authorized ☐ Proposed							

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

- | | |
|--|---|
| ☒ Place of Use (POU) | ☐ Supplemental Use to Primary Use (S to P) |
| ☐ Character of Use (USE) | ☒ Point of Appropriation/Well (POA) |
| ☐ Point of Diversion (POD) | ☐ Additional Point of Appropriation (APOA) |
| ☐ Additional Point of Diversion (APOD) | ☐ Substitution (SUB) |
| ☐ Surface Water POD to Ground Water POA (SW/GW) | ☐ 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.

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

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/POA	27	S	15	E	23	SW	NE	3500	7.6		POA 7	9-19-1973
										POU/POA	27	S	15	E	23	SE	NE	3500	7.7		POA 7	9-19-1973
										POU/POA	27	S	15	E	23	NE	SE	3500	8.4		POA 7	9-19-1973
										POU/POA	27	S	15	E	23	NW	SE	3500	8.3		POA7	9-19-1973
TOTAL ACRES:												TOTAL ACRES:						32.0				

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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: _____.

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 # _____;

Surface water primary Certificate # _____.

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MAY 09 2016

For a change from Supplemental Irrigation Use to Primary Irrigation Use

SALEM, OR

Identify the primary certificate to be cancelled. Certificate # _____

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

- ☒ Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.

Tip: You may search for well logs on the Department's web page at:

http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx

AND/OR

- ☐ Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less than full rate of water right

T 12375
I 2375

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MAY 18 1959

OBSERVATION WELL

WATER WELL REPORT

STATE OF OREGON

State Well No. 2713-24

State Permit No. 1

File Original and
First Copy with the
STATE ENGINEER
SALEM, OREGON

STATE ENGINEER
SALEM, OREGON

(1) OWNER:

Name Darrel Bowen
Address Alsea Oregon

(2) LOCATION OF WELL:

County Lake Owner's number, if any—15
X 1/4 Section 24 T. 27 S. R. 15 E. W. M.
Bearing and distance from section or subdivision corner Well to
N. W. Corner S. 45' 43" 1866 Ft.

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☐
12 ID " Diam. from 0 ft. to 80 ft. Gage 1
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☐ Yes ☒ No

Type of perforator used _____

SIZE of perforations	in.	by	in.
perforations from _____	ft.	to _____	ft.
perforations from _____	ft.	to _____	ft.
perforations from _____	ft.	to _____	ft.
perforations from _____	ft.	to _____	ft.
perforations from _____	ft.	to _____	ft.

(8) SCREENS:

Well screen installed ☐ Yes ☒ No

Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Was well gravel packed? ☐ Yes ☒ No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? ☐ Yes ☐ No To what depth? _____ ft.
Material used in seal—
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? Soft Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 20 ft. below land surface Date 5/7/59
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: _____

[Signed] Darrel Bowen Date May 14, 1959
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom Sid Mmahan
Yield: 2000 gal./min. with 8 ft. drawdown after 3 hrs.

Bailer test gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? ☐ Yes ☐ No

(12) WELL LOG:

Diameter of well 12 ID inches.

Depth drilled 536 ft. Depth of completed well 536 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Sandy clay	0	55
Brown Sand	55	70
Sand and clay	70	157
Clay	157	441
Brown sandy shale	441	481
Black Basalt	481	516
Loose Basalt	516	536

RECEIVED BY OWRD

MAY 09 2016

SALEM, OR

Work started 4/28/59 Completed 5/7 1959

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Frank Skillings
(Person, firm, or corporation) (Type or print)

Address Rt. 1 Box 243 Corvallis Oregon

Driller's well number _____

[Signed] Frank Skillings
(Well Driller)

License No. 214 Date May 9, 1959

(USE ADDITIONAL SHEETS IF NECESSARY)

T 12375

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

JUL 23 1974

State Well No.

State Permit No.

STATE ENGINEER
SALEM, OREGON

27S/15E-24bd

(1) OWNER:

Name Darrell Bowen

Address Silver Lake Ore 97638

(2) TYPE OF WORK (check):

New Well ☐ Deepening ☒ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☐

" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? ☐ Yes ☐ No.

Type of perforator used _____

Size of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☐ No

Manufacturer's Name _____

Type _____ Model No. _____

Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Del Hand

Yield: 1330 gal./min. with 11 ft. drawdown after 1 hrs.

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m.

Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used undisturbed

Well sealed from land surface to _____ ft.

Diameter of well bore to bottom of seal _____ in.

Diameter of well bore below seal _____ in.

Number of sacks of cement used in well seal _____ sacks

Number of sacks of bentonite used in well seal _____ sacks

Brand name of bentonite _____

Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.

Was a drive shoe used? ☐ Yes ☒ No Plugs _____ Size: location _____ ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? _____ depth of strata _____

Method of sealing strata off _____

Was well gravel packed? ☐ Yes ☒ No Size of gravel: _____

Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Lake Driller's well number _____

SE ¼ NW ¼ Section 24 T. 27S R. 15E W.M.

Bearing and distance from section or subdivision corner 1270' E

& 1380' N of S corner of section 24

(11) WATER LEVEL: Completed well.

Depth at which water was first found 83 ft.

Static level 18 ft. below land surface. Date 7/11/74

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled _____ ft. Depth of completed well _____ ft.

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

MATERIAL	From	To	SWL
multi-color conglomerate	530	547	
hard rock	547	555	
red cinder	555	575	
gray hard rock	575	585	
multi-color conglomerate	585	655	18

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MAY 09 2010

SALEM, OR

Work started 7/1 19 74 Completed 7/11/ 19 74

Date well drilling machine moved off of well 7/12 19 74

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Dale Crawford Date 7/22 19 74

(Drilling Machine Operator)

Drilling Machine Operator's License No. 440

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Crawford Well Drilling

(Person, firm or corporation)

Address Box 17 Terrebonne Ore 97760

(Type or print)

[Signed] Dale Crawford

(Water Well Contractor)

Contractor's License No. 451 Date 7/22 19 74

(USE ADDITIONAL SHEETS IF NECESSARY)

EP-6004-119

12375

STATE OF OREGON

COUNTY OF LAKE

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

DARREL G BOWEN
ARROW GAP RANCH
SILVER LAKE OR 97638

confirms the right to use the waters of a WELL, in the SILVER LAKE BASIN, for IRRIGATION of 32.0 ACRES.

This right was perfected under Permit G-1301. The date of priority is APRIL 8, 1959. The amount of water to which this right is entitled is limited to an amount actually used beneficially, and shall not exceed 0.40 CUBIC FOOT PER SECOND or its equivalent in case of rotation, measured at the well.

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	GLot	DLC	Survey Coordinates
27 S	15 E	WM	24	NE NW			20.5 CHAINS WEST AND 19.75 CHAINS SOUTH OF THE N $\frac{1}{4}$ CORNER, SECTION 24

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second, 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. The use shall conform to such reasonable rotation system as may be ordered by the proper state officer. The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

A description of the place of use to which this right is appurtenant is as follows:

IRRIGATION							
Twp	Rng	Mer	Sec	Q-Q	GLot	DLC	Acres
27 S	15 E	WM	24	NE NW			8.0
27 S	15 E	WM	24	NW NW			8.0
27 S	15 E	WM	24	SW NW			8.0
27 S	15 E	WM	24	SE NW			8.0

RECEIVED BY OWRD

MAY 09 2016

SALEM, OR

This certificate describes that portion of the water right confirmed by Certificate 30575, State Record of Water Right Certificates, included in Transfer 5805, which was RESINDED by the provisions of an order of the Water Resources Director entered March 20, 1997, at Special Order Volume 51, Page 383, and together with Certificate 55517 supersedes Certificate 30575.

The issuance of this superseding certificate does not confirm the status of the water right in regard to the provisions of ORS 540.610 pertaining to forfeiture or abandonment.

Issued **MAY 16 2008**


Phillip C. Ward, Director

T-5805.lhn

Recorded in State Record of Water Right Certificates numbered 84172

T 12375