

# Application for Permanent Water Right Transfer

OREGON



WATER RESOURCES DEPARTMENT

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

## 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.

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](http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator).
- Part 4 – Completed Applicant Information and Signature.
- Part 5 – Information about Water Rights to be Transferred: **How many water rights are to be transferred? 1 List them here: 89720**  
 Please include a separate Part 5 for each water right. (See instructions on page 6)  
**NOTE: A separate transfer application is required for each water right unless the criteria in OAR 690-380-3220 are met.**

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**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 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- \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

## Part 2 of 5 – Transfer Application Map

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/](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 4 of 5 – Applicant Information and Signature

### Applicant Information

APPLICANT/BUSINESS NAME <b>Bend Golf and Country Club</b>			PHONE NO. <b>541.322.5765</b>	ADDITIONAL CONTACT NO.
ADDRESS <b>61045 Country Club Drive</b>				FAX NO.
CITY <b>Bend</b>	STATE <b>OR</b>	ZIP <b>97702</b>	E-MAIL <b>joshc@bendgolfclub.com</b>	
<b>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.</b>				

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

AGENT/BUSINESS NAME <b>Jim Newton/Cascade Geoengineering</b>			PHONE NO. <b>360 907-4162</b>	ADDITIONAL CONTACT NO. --
ADDRESS <b>21145 Scottsdale Drive</b>				FAX NO. --
CITY <b>Bend</b>	STATE <b>OR</b>	ZIP <b>97701</b>	E-MAIL <b>newtonjim@hotmail.com</b>	
<b>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.</b>				

Explain in your own words what you propose to accomplish with this transfer application, and why:  
 Bend Golf and County Club wishes to add an additional well to their water right for supplemental irrigation, to effectively replace the current irrigation well that has had diminished performance capacity based on age and limited penetration of the saturated thickness of the aquifer.

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.

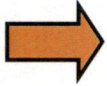
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**By my signature below, I confirm that I understand:**

- 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: Bend Bulletin.
- 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).
- Refunds may only be granted upon request and, as set forth in ORS 536.050(4)(a), if the Director determines that a refund of all or part of a fee is appropriate in the interests of fairness to the public or necessary to correct an error of the Department.

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



[Signature]  
Applicant signature

Joshua Luccagna, General Manager 11/29/23  
Print Name (and Title if applicable) Date

\_\_\_\_\_  
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 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](https://www.oregon.gov/owrd/WRDFormsPDF/Transfer_Property_Transactions.pdf)

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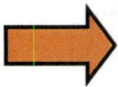
RECEIVING LANDOWNER NAME			PHONE NO.	ADDITIONAL CONTACT NO.
ADDRESS				FAX NO.
CITY	STATE	ZIP	E-MAIL	
Describe any special ownership circumstances:				
The confirming Certificate shall be issued in the name of: <input type="checkbox"/> Applicant <input type="checkbox"/> Receiving Landowner				

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 <b>Deschutes County Planning Department</b>	ADDRESS <b>PO Box 6005; Attn: Community Development</b>	
CITY <b>Bend</b>	STATE <b>OR</b>	ZIP <b>97708-6005</b>

ENTITY NAME <b>City of Bend</b>	ADDRESS <b>710 NW Wall St</b>	
CITY <b>Bend</b>	STATE <b>OR</b>	ZIP <b>97703</b>

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## Part 5 of 5 – Water Right Information

Please use a separate Part 5 for each water right being changed.

**CERTIFICATE # 89720**

### Description of Water Delivery System

System capacity: 1.37 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. **The current authorized well is equipped with a 75 Hp submersible well pump that pumped from the well into the well adjacent irrigation pond shown on the attached Figure 1. The irrigation pond is equipped with three 75 Hp irrigation pumps and a single 5 Hp irrigatoin pump to pump the irrigation through the pressurized sprinkler irrigation system to irrigate the entire place of use.**

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**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)	
1A Well; #1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	DESC 525	18	S	12	E	17	SW SE	2400	640 Feet North & 430 Feet East of the S 1/4 Corner of Section 17
Well #2	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	DESC 63343	18	S	12	E	17	SW SE	2400	650 Feet North & 430 Feet East of the S 1/4 Corner of Section 17
	<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 type="checkbox"/> Place of Use (POU)                            | <input type="checkbox"/> Supplemental Use to Primary Use (S to P)            |
| <input type="checkbox"/> Character of Use (USE)                        | <input type="checkbox"/> Point of Appropriation/Well (POA)                   |
| <input type="checkbox"/> Point of Diversion (POD)                      | <input checked="" type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD)          | <input type="checkbox"/> Substitution (SUB)                                  |
| <input type="checkbox"/> Surface Water POD to Ground Water POA (SW/GW) | <input type="checkbox"/> Government Action POD (GOV)                         |

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

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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 # 89720**

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		
<b>EXAMPLE</b>																						
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		
										APOA	18	S	12	E 17 SW NE	2400		18.2	SUPPL IRR	#1, #2	3/3/1992		
										APOA	18	S	12	E 17 SE NE	2400		15.7	SUPPL IRR	#1, #2	3/3/1992		
										APOA	18	S	12	E 17 SE NW	2400		2.5	SUPPL IRR	#1, #2	3/3/1992		
										APOA	18	S	12	E 17 NE SW	2400		7.5	SUPPL IRR	#1, #2	3/3/1992		
										APOA	18	S	12	E 17 SE SW	2400		8.5	SUPPL IRR	#1, #2	3/3/1992		
										APOA	18	S	12	E 17 NE SE	2400		24.0	SUPPL IRR	#1, #2	3/3/1992		
										APOA	18	S	12	E 17 NW SE	2400		20.2	SUPPL IRR	#1, #2	3/3/1992		
										APOA	18	S	12	E 17 SW SE	2400		11.5	SUPPL IRR	#1, #2	3/3/1992		
										APOA	18	S	12	E 17 SE SE	2400		4.7	SUPPL IRR	#1, #2	3/3/1992		
TOTAL ACRES:						112.8							TOTAL ACRES:						112.8			

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Additional remarks: Well DESC-63343 was installed to ultimately replace the well DESC-525, as DESC-525 was drilled a very limited depth into the production zone of the aquifer making the well very sensitive to seasonal groundwater fluctuations as a result of both declining well performance and increased use of groundwater in the area.

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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: **Arnold Irrigation; Certificate 74197, which is the primary underlying water right to certificate 89720, which is the supplemental groundwater certificate to have the additional authorized well location completed herein.**



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

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**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.

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**Table 3. Construction of Point(s) of Appropriation**

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

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L-___	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less than full rate of water right
Well #1	Yes	None	377"	10"	0-27'	27'	Open Hole below 27'	341'	Lava, Cinders, Sediment	1.37 cfs
Well #2	Yes	L-145644	530'	10"	+2'-495'	154'	Open below 495'	357'	Broken lava, sand, cinders	1.37 cfs

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# 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)

I, JOSHUA COCCAGNA, in my capacity as GENERAL MANAGER,  
 mailing address 61045 COUNTRY CLUB DRIVE, BEND, OREGON 97702  
 telephone number (541)322-5765, being first duly sworn depose and say:

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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 # 89720; **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 # \_\_\_\_\_ 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)

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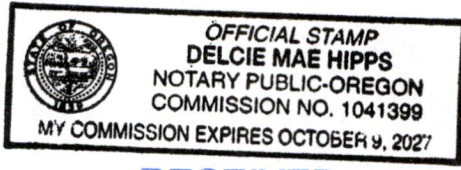
3. The water right was used for: (e.g., crops, pasture, etc.): LANDSCAPE IRRIGATION

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.

*[Signature]*  
Signature of Affiant

11/29/23  
Date

Signed and sworn to (or affirmed) before me this 29 day of November, 2023



*[Signature]*  
Notary Public for Oregon

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My Commission Expires: 10/09/2027

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Supporting Documents	Examples
<input type="checkbox"/> Copy of a water right certificate that has been issued within the last five years. (not a remaining right certificate)	Copy of <b>confirming</b> 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"> <li>• Power usage records for pumps associated with irrigation use</li> <li>• Fertilizer or seed bills related to irrigated crops</li> <li>• Farmers Co-op sales receipt</li> </ul>
<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"> <li>• District assessment records for water delivered</li> <li>• Crop reports submitted under a federal loan agreement</li> <li>• Beneficial use reports from district</li> <li>• IRS Farm Usage Deduction Report</li> <li>• Agricultural Stabilization Plan</li> <li>• CREP Report</li> </ul>
<input checked="" type="checkbox"/> Aerial photos containing sufficient detail to establish location and date of photograph	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.  Sources for aerial photos: OSU – <a href="http://www.oregonexplorer.info/imagery">www.oregonexplorer.info/imagery</a> OWRD – <a href="http://www.wrd.state.or.us">www.wrd.state.or.us</a> Google Earth – <a href="http://earth.google.com">earth.google.com</a> TerraServer – <a href="http://www.terra-server.com">www.terra-server.com</a>
<input type="checkbox"/> Approved Lease establishing beneficial use within the last 5 years	Copy of instream lease or lease number

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.

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 NOV 26 1973  
**RECEIVED**  
 AUG 23 1973  
 WATER WELL REPORT  
 STATE OF OREGON  
 STATE ENGINEER (Please type or print)  
 SALEM, OREGON  
 Do not write above this line

**RECEIVED**  
 DESCHUTES  
 525  
 State Well No. 18S/12E-17  
 State Permit No.

(1) OWNER:  
 Name The Bend Golf Club  
 Address Parrell Rd. Bend, Oregon 97701

(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   
 10" Diam. from 0 ft. to 27 ft. Gage 250  
 " 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?  
 Yield: gal./min. with ft. drawdown after hrs.  
 " " " " " "  
 " " " " " "  
 Bailer test 25 gal./min. with 0 ft. drawdown after 2 hrs.  
 Artesian flow g.p.m.  
 Temperature of water 51 Depth artesian flow encountered ft.

(9) CONSTRUCTION:  
 Well seal—Material used Cement Slurry  
 Well sealed from land surface to 27 ft.  
 Diameter of well bore to bottom of seal 12 in.  
 Diameter of well bore below seal 10 in.  
 Number of sacks of cement used in well seal 24 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 Deschutes Driller's well number  
 1/4 Section 17 T.18S R. 12E W.M.  
 Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well  
 Depth at which water was first found 360 ft.  
 Static level 341 ft. below land surface. Date 7/22/73  
 Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 10  
 Depth drilled 377 ft. Depth of completed well 377 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
Top Soil	0	5	
Lava & boulders	5	15	
Grey lava	15	60	
Broken grey lava	60	180	
Red cinders	180	195	
Broken grey lava	195	302	
Grey Lava	302	320	
Broken grey lava, cinders	320	335	
Grey lava	335	360	341
Red cinders, sediments	360	377	

Work started Jan 16 1973 Completed July 23 1973  
 Date well drilling machine moved off of well July 24 1973

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] William D. Jones Date 8-21, 1973  
 (Drilling Machine Operator)  
 Drilling Machine Operator's License No. 400

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 Reed's Well Drilling (Type or print)  
 (Person, firm or corporation)  
 Address Rt. 2 Box 1573-A Bend, Oregon  
 [Signed] Slip Reed  
 (Water Well Contractor)  
 Contractor's License No. 443 Date 8-21-73, 1973

STATE OF OREGON WATER SUPPLY WELL REPORT

DESC 63343

WELL I.D. LABEL# 145644 START CARD # 1056003 ORIGINAL LOG #

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

5/3/2022

(1) LAND OWNER Owner Well I.D. First Name Last Name Company BEND GOLF AND COUNTRY CLUB Address 61045 COUNTRY CLUB DRIVE City BEND State OR Zip 97702

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

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

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

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

(5) BORE HOLE CONSTRUCTION Depth of Completed Well 498.00 ft. Special Standard [ ] (Attach copy) BORE HOLE SEAL Dia From To Material From To Amt sacks/lbs

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E [X] Other BENTONITE DRY Backfill placed from ft. to ft. Material 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 Thrld Shoe [ ] Inside [ ] Outside [ ] Other Location of shoe(s) Temp casing [ ] Yes Dia From + To

(7) PERFORATIONS/SCREENS Perforations Method FACTORY CUT Screens Type Material Perf/ Casing/ Screen Liner Dia From To Scrn/slot width length # of slots # of Tele/ 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 56 °F Lab analysis [ ] Yes By Water quality concerns? [ ] Yes (describe below) TDS amount 36 ppm

(9) LOCATION OF WELL (legal description) County DESCHUTES Twp 18.00 S N/S Range 12.00 E E/W WM Sec 17 SW 1/4 of the SE 1/4 Tax Lot 2400 Tax Map Number Lot Lat Long Street address of well Nearest address 61045 COUNTRY CLUB DRIVE, BEND OR 97702

(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft) Existing Well / Pre-Alteration Completed Well 4/1/2022 357 Flowing Artesian? [ ] Dry Hole? [ ] WATER BEARING ZONES Depth water was first found 357.00 SWL Date From To Est Flow SWL(psi) + SWL(ft)

(11) WELL LOG Ground Elevation Material From To Brown sand 0 3 Lava 3 15 Red lava 15 20 Brown sandstone 20 45 Broken 45 70 Midd NR (9 yrds cement 0-82) 70 90 Broken NR 90 93 Fractured (5.5 yrds cement 70-118) 93 130 Brown lava 130 186 Broken (6.5 yrds cement 95-210) 186 245 Broken lava w/cinder seams 245 460 Brown sands lava cinder caving red-black 460 530

Date Started 3/21/2022 Completed 4/1/2022

(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. License Number 2025 Date 4/14/2022 Signed SHAUN ALEXANDER (E-filed)

(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. License Number 1970 Date 5/3/2022 Signed NEIL FAGEN (E-filed) Contact Info (optional) 541-548-1245

14370 -



WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

DESC 63343

5/3/2022

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DEC 13 2023

DEC 04 2023

OWRD

OWRD

Map of Hole

STATE OF OREGON  
WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

Oregon Water Resources Department

725 Summer St NE, Salem OR 97301  
(503)986-0900



LOCATION OF WELL

Latitude: 44.00999173 Datum: WGS84

Longitude: -121.31203006

Township/Range/Section/Quarter-Quarter Section:

WM18.00S12.00E17SWSE

Address of Well:

61045 COUNTRY CLUB DRIVE, BEND OR 97702

Well Label: 145644

Printed: May 3, 2022

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor



STATE OF OREGON  
 COUNTY OF DESCHUTES  
 CERTIFICATE OF WATER RIGHT

**RECEIVED**  
 DEC 13 2023  
 OWRD

THIS CERTIFICATE ISSUED TO  
 BEND GOLF AND COUNTRY CLUB  
 61045 COUNTRY CLUB DRIVE  
 BEND, OR 97702

confirms the right to use the waters of A WELL IN DESCHUTES RIVER BASIN for SUPPLEMENTAL IRRIGATION of 112.8 ACRES.

This right was perfected under Permit G-12789. The date of priority is MARCH 3, 1992. The amount of water to which this right is entitled is limited to an amount actually used beneficially, and shall not exceed 1.37 CUBIC FEET PER SECOND or its equivalent in case of rotation, measured at the well.

The period of allowed use is MARCH 1 THROUGH OCTOBER 31.

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
18 S	12 E	WM	17	SW SE	640 FEET NORTH & 430 FEET EAST FROM S1/4 CORNER, SECTION 17

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.

A description of the place of use is as follows:

Twp	Rng	Mer	Sec	Q-Q	Acres
18 S	12 E	WM	17	SW NE	18.2
18 S	12 E	WM	17	SE NE	15.7
18 S	12 E	WM	17	SE NW	2.5
18 S	12 E	WM	17	NE SW	7.5
18 S	12 E	WM	17	SE SW	8.5
18 S	12 E	WM	17	NE SE	24.0
18 S	12 E	WM	17	NW SE	20.2
18 S	12 E	WM	17	SW SE	11.5
18 S	12 E	WM	17	SE SE	4.7

**RECEIVED**  
 DEC 04 2023  
 OWRD

**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 183.484 and ORS 536.075. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 183.484, ORS 536.075 and OAR 137-004-0080, 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. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate within three months after issuance of the certificate.

Measurement, recording and reporting conditions:

- A. The water user shall maintain the meter or measuring device 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.
- C. The Director may require the water user to keep and maintain a record of the amount (volume) of water used and may require the water user to report water use on a periodic schedule as established by the Director. In addition, the Director may require the water user to report general water use information, the periods of water use and the place and nature of use of water under the right. The Director may provide an opportunity for the water user to submit alternative reporting procedures for review and approval.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this right, then use of water from the well 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.

Use of water under authority of this right may be regulated if analysis of data available after the right is issued discloses that the appropriation will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife in effect as of the priority date of the right or as those quantities may be subsequently reduced.

The well shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a useable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The Director may require water level or pump test results every ten years.

Failure to comply with any of the provisions of this right may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the right.

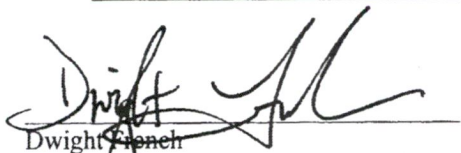
This right is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

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

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

Issued           JAN 23 2015          



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

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