

Application for Permanent Water Right Transfer



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

Part 1 of 4 – Permanent Water Right Transfer Application Minimum Requirements Checklist

This application <u>will be returned</u> if Parts 1 through Part 4 and all required attachments are not completed and included upon submittal.	
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 – Completed Applicant Information and Signature. (NOTE: If the applicant is a public agency, corporation or business, trust, or other organization, the title or authority of the person who signs the application on behalf of the entity and evidence of signatory authority or a signed statement that such authority exists must be included.)
☒	Part 4 – Information about Water Rights to be Transferred: How many water rights are to be transferred? 1 List them here: Cert: 76002 Please include a separate Part 4 for each water right - see instructions on last page. (NOTE: A separate transfer application is required for each water right unless the criteria in OAR 690-380-3220 are met.)
☒	Application Fee - payable by check to the Oregon Water Resources Department (OWRD). The online fee calculator is located: https://apps.wrd.state.or.us/apps/wr/wr_transfer_calculator/permanent_transfer.aspx (NOTE: If claiming a fee waiver, you must provide documentation showing that the proposed transfer qualifies for the fee waiver pursuant to OAR 690-380-3400.)
Required Attachments:	
☒	Completed Transfer Application Map.
☒ ☐ N/A	Completed Evidence of Use Affidavit and supporting documentation.
☒ ☐ 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. (NOTE: This form is not required if water is to be diverted, conveyed, and/or used only on federal lands or if <u>all</u> 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	Affidavit(s) of Consent from Deeded Landowner(s) or Deeded Water Right Holder(s) (NOTE: only if the applicant does not own the land on which the water right is located or if the water right was severed from the land and conveyed separately to other individuals/entities.)
☐ ☒ N/A	Supplemental Form D – For water rights served by or issued in the name of an irrigation district. (NOTE: Complete when the transfer applicant is not the irrigation district.)
☐ ☒ N/A	Supplemental Form U - For water rights <u>involving irrigation</u> within portions of Morrow & Umatilla Counties <u>only</u> .
☐	Affidavit of Voluntary Cancellation or Diminution. (NOTE: only if application proposes to cancel or diminish a water right.)
Required Groundwater Attachments:	
☒ ☐ 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 feet from the surface water source and more than 1000 feet upstream or downstream from the point of diversion. See OAR 690-380-2130 for requirements and applicability.

Part 2 of 4 – Permanent Water Right Transfer Application Map Requirements Checklist

The 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. A digital stamp or seal and signature are acceptable, provided they meet OAR 690-014-0050. NOTE: CWRE stamp and signature are not required for substitutions. For a list of CWRE's, see http://apps.wrd.state.or.us/apps/wr/cwre_license_view/ .
☐ ☒ N/A	If more than three water rights are involved, a separate map for each water right is required.
☒	Permanent quality printed with dark ink on polyester film or good quality paper. Maps may also be submitted as a PDF (portable document format) if they meet all other requirements.
☒	The preferred size is 8½ x 11 inches and should be no larger than 30 x 30 inches (one extra map copy is required for 30 x 30 inch maps). To request a waiver for a map larger than 30 x 30 inches, please send an email to mapwaiver@water.oregon.gov .
☒	A north arrow and a legend.
☒	Include the scale, which must be even-numbered and not exceed 1 inch = 1,320 feet. To request a waiver for a map scale that exceeds 1 inch = 1,320 feet, please send an email to mapwaiver@water.oregon.gov .
☒ ☐ N/A	For uses other than municipal use, quasi-municipal use, and similar uses , include Township, Range, Section, ¼ ¼, tax lot boundaries (property lines) and tax lot numbers, DLC, Government Lot, and other recognized public land survey lines.
☒ ☐ N/A	If the use is municipal, quasi-municipal, or similar uses , include Township, Range, Section, and service area boundaries. The map must also identify quarter-quarter (¼ ¼) sections but does not need to label the ¼ ¼.
☒	Major physical features including rivers, creeks, streams, lakes, reservoirs, ponds, roads and railroads. For any surface water on the map, indicate the direction of flow.
☒	All point(s) of diversion (POD for surface water), point(s) of appropriation (POA for wells/groundwater), or dam location(s) (or center of reservoir(s) if no dam exists) authorized by the water right(s), clearly labeled, shown by distance and bearing, or by coordinates (distance north/south and distance east/west) from a recognized public land survey corner. (This information can be found in the water right certificate or decree.) In addition, include latitude and longitude for each POD or POA in degrees-decimal with five or more digits after the decimal (example – 44.53764°) and the datum used (example – NAD 83, NAD 27 or WGS 84).
☒ ☐ N/A	If a change in point(s) of diversion (POD for surface water) or a change in point(s) of appropriation (POA for wells/groundwater) is proposed, include the proposed location(s), clearly labeled, shown by distance and bearing, or by coordinates (distance north/south and distance east/west) from a recognized public land survey corner. In addition, include latitude and longitude for each POD or POA in degrees-decimal with five or more digits after the decimal (example – 44.53764°) and the datum used (example – NAD 83, NAD 27 or WGS 84).
☒	General location of main canals, ditches, flumes, pipelines, pumps, or other water delivery features used to transport water from the point(s) of diversion, point(s) of appropriation, and/or reservoir/pond to the place of use, including delivery features at the place of use.
☒	Place of use (POU) by Township, Range, Section, and ¼ ¼, that includes separate hachuring for lands affected by changes proposed in this transfer application, for lands left unchanged and not affected by this transfer application, for each water right, for each priority date, for each use, and served by each point of diversion (POD), point of appropriation (POA), and/or reservoir/pond (POD).
☐ ☒ N/A	For a place of use limited to a point, like a stock watering tank, include latitude and longitude for the place of use in degrees-decimal with five or more digits after the decimal (example – 44.53764°) and the datum used (example – NAD 83, NAD 27 or WGS 84).
☒ ☐ N/A	If the use is irrigation, nursery, cranberry, or other similar uses with acreage associated with it, the place of use must include the number of acres in each ¼ ¼ section, government lot, or in each ¼ ¼ section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
☒ ☐ N/A	If the use is supplemental irrigation, include the location(s) and water right reference number of the underlying primary right, registration, or claim.

Part 3 of 4 –Permanent Water Right Transfer Application
Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS NAME Black Butte Ranch Corporation & Black Butte Ranch Association, Note: Black Butte Ranch Corporation was formerly known as Black Butte Property Management Corporation			PHONE NO. (541) 595-1280	ADDITIONAL CONTACT NO.
ADDRESS PO Box 8000			FAX NO.	
CITY Black Butte Ranch	STATE OR	ZIP 97759	E-MAIL spetterson@bbranch.org	
DOCUMENTS AND NOTIFICATIONS WILL BE SENT BY E-MAIL UNLESS REQUESTED OTHERWISE. HOWEVER, ANY PROPOSED FINAL ORDER WILL BE SENT BY CERTIFIED MAIL AND ANY CERTIFICATE BY STANDARD MAIL.				
<u>IMPORTANT NOTE</u> - Electronic forms of documents: Beginning on April 1, 2026, and unless requested otherwise by the applicant, the Department will send documents and notifications associated with processing of applications in electronic form (i.e., by email). These emails may come from an automated system (wrd_automated_email@water.oregon.gov). Consider adding this email address to your safe sender list. The department will send proposed final orders by certified mail and any remaining rights that may be issued by standard mail.				

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

AGENT/BUSINESS NAME Niall Boggs, PE, CWRE / Parametrix			PHONE NO. (541) 550-7694	ADDITIONAL CONTACT NO. (541) 508-7710
ADDRESS 150 NW Pacific Park Lane			FAX NO.	
CITY Bend	STATE OR	ZIP 97701	E-MAIL nboggs@parametrix.com	
DOCUMENTS AND NOTIFICATIONS WILL BE SENT BY E-MAIL UNLESS REQUESTED OTHERWISE. HOWEVER, ANY PROPOSED FINAL ORDER WILL BE SENT BY CERTIFIED MAIL AND ANY CERTIFICATE BY STANDARD MAIL. PLEASE SEE <u>IMPORTANT NOTE</u> ABOVE.				
Explain in your own words what you propose to accomplish with this transfer application, and why: The Transfer Application will add a new well (Well 3B) as an additional point of appropriation. Existing Well 3 has seen a large drop in the production rate, likely due clogging of the existing gravel pack and screen, it will be kept in service at a reduced capacity and will mostly be used as a backup to proposed Well 3B.				

Check One Box

- ☐ By signing this application, I understand that, upon receipt of the Initial Review (IR) 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 690-380-4000(5)(b)(B); **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.

By my signature below, I confirm that I understand:

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TACS

- Prior to Department approval of the transfer application, if more than five (5) water rights would be injured as a result of my proposed transfer, then I will be required to submit payment to the Department pursuant to OAR 690-380-4020(3) 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 Initial Review (IR). 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 IR, 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).

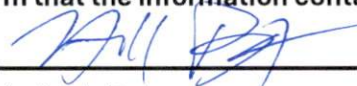
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- Refunds may only be granted upon request and, as set forth in ORS 536.050(4)(a), if the Director determines that a refund of all or part of a fee is appropriate in the interests of fairness to the public or necessary to correct an error of the Department.
- Approval of the change(s) proposed in this application does not constitute a right to trespass upon property or ditches not owned or controlled by the applicant.

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


Applicant signature

Niall Boggs, P.E., CWRE
Print Name (and Title if applicable)

6/10/2026
Date

Applicant signature

Print Name (and Title if applicable)

Date

Is the person signing this application doing so on behalf of a public agency, corporation or business, trust, or other organization? ☒ Yes* ☐ No

**If Yes evidence of signatory authority or a signed statement that such authority exists must be attached to this application.*

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 box that applies:

- ☒ 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 form will have to be submitted to the Department at a later date.

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

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

RECEIVING LANDOWNER NAME N/A			PHONE NO. N/A	ADDITIONAL CONTACT NO. N/A
ADDRESS N/A			FAX NO. N/A	
CITY N/A	STATE N/A	ZIP N/A	E-MAIL N/A	
Describe any special ownership circumstances: We contacted OWRD to inquire about obtaining ownership reports for all parcels that would be affected by a transfer. The Department indicated that Black Butte Ranch was considered a municipality and that as long as Black Butte Ranch is the water purveyor for all the affected tax lots / users, a report of ownership is not required. See attached email correspondence with Arla Davis.				
The confirming Certificate shall be issued in the name of: ☒ Applicant ☐ Receiving Landowner				

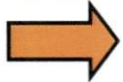
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- ☐ Check here if any of the water rights proposed for transfer are or will be located within or served by an irrigation or other water district. (**NOTE: Complete Supplemental Form D.**)

IRRIGATION DISTRICT NAME N/A	ADDRESS N/A	
CITY N/A	STATE N/A	ZIP N/A

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

ENTITY NAME N/A	ADDRESS N/A	
CITY N/A	STATE N/A	ZIP N/A



To meet state land use compatibility requirements, you must list the names and mailing addresses of all affected local governments, including but not limited to county, city, municipal corporation, or tribal governments within whose jurisdiction water will be diverted, conveyed and/or used.

ENTITY NAME Descutes County	ADDRESS 117 NW Lafayette Ave.	
CITY Bend	STATE OR	ZIP 97703

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

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Part 4 of 4 – Permanent Water Right Transfer Application
Water Right POD Information – For Proposed Changes to a Surface Water Right ONLY

SURFACE WATER RIGHT CERTIFICATE # _____ and name(s) appearing on the certificate: _____

Water Right Information

Please check the appropriate box below and provide the requested information:

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☐ If the water right was certificated under a decree, please indicate:

• Name of Decree: _____

☐ If the water right was certificated through the permit process, please indicate:

• Permit # _____ and the name(s) appearing on the permit: _____

☐ If Proof of Appropriation under the water right has been determined by the Department, please indicate:

• Special Order Volume # _____, Page # _____ and the name(s) appearing on the Proof of Appropriation Special Order: _____

Table 1A-SW. Location of Existing Authorized Surface Water Point(s) of Diversion (POD(s))

Authorized POD Name or Number	Twp	Rng	Sec	1/4	1/4	Tax Lot, DLC, or Gov-Lot	Measured Distances (from a recognized survey corner)

Description of Water Delivery System

System capacity: _____ ☐ Cubic Feet per Second (CFS) ☐ Gallons Per Minute (GPM) ☐ Acre-Feet (AF)

Describe the current water delivery system (or the system that was in place at sometime within the last five years) used to accomplish beneficial use under the water right. The description must demonstrate that the applicant is/was ready, willing, and able to exercise the water right. Include information on the capacity of pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. Please provide as much detail as possible: _____

Table 1B-SW. Location of Proposed Surface Water POD(s)

Proposed POD Name or Number	Proposed Change	Twp	Rng	Sec	1/4	1/4	Tax Lot, DLC, or Gov-Lot	Measured Distances (from a recognized survey corner)	Upstream from authorized POD(s)?
	☐ APOD ☐ POD								☐ Yes ☐ No
	☐ APOD ☐ POD								☐ Yes ☐ No
	☐ APOD ☐ POD								☐ Yes ☐ No
	☐ APOD ☐ POD								☐ Yes ☐ No
	☐ APOD ☐ POD								☐ Yes ☐ No

Fish Screen Requirement

Does the proposed POD have an existing approved fish screen pursuant to ORS 540.525 or 540.532?

- ☐ Yes – If Yes, please, submit documentation of the approved fish screen with your application, such as any Oregon Department of Fish and Wildlife (ODFW) fish screening certification letter and/or passage approval letter.
- ☐ No – If No, please be aware that fish screening and passage may be required. If fish screen/passage approval is in process, please provide a copy of any preliminary ODFW fish screen and/or passage determination, as well as the name and contact information for the ODFW representative(s) with whom the applicant is working.

Part 4 of 4 Continued- Permanent Water Right Transfer Application
Water Right POD Information – For Proposed Changes to a Surface Water Right ONLY

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

Changes to Surface Water Point(s) of Diversion:

- ☐ Point of Diversion (POD) – the proposed POD will replace the existing authorized POD
- ☐ Additional Point of Diversion (APOD) – the proposed POD will be in addition to the existing authorized POD
- ☐ Surface Water POD to Groundwater POA (SW/GW) – proposed POA will replace the existing authorized POD
- ☐ Government Action POD (GOV) – the proposed POD is due to a government action (ORS 540.510(6))

Changes in Place of Use, Character of Use, and Supplemental to Primary Use:

- ☐ Place of Use (POU) – the proposed changes to the place of use will replace the authorized place of use
- ☐ Character of Use (USE) – the proposed changes to the character of use of the water right will modify the authorized character of use
- ☐ Supplemental Use to Primary Use (S to P) – supplemental (GW) irrigation replaces primary (SW) irrigation

Will ALL of the change(s) proposed above affect the entirety of the water right?

- ☐ Yes - If Yes, Complete only Table 2B-SW on next page.
- ☐ No - If No, Complete both Table 2A-SW and 2B-SW on next pages.

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SURFACE WATER RIGHT CERTIFICATE # _____

NOTE: List only that part or portion of the water right that will be changed.

[illegible]

TOTAL ACRES

Additional remarks:_____

14884 -

SURFACE WATER RIGHT CERTIFICATE # _____

[illegible]

TOTAL ACRES

Additional remarks:_____

Are there other water right certificates, water use permits or ground water registrations associated with the "to" lands? ☐ Yes ☐ No

If YES, list the certificate, water use permit, or ground water registration number(s) that may become layered if the transfer is approved: _____. **NOTE: If water rights will be cancelled or diminished, you must submit a signed and notarized voluntary cancellation/diminution affidavit with your application.**

Groundwater supplemental irrigation Certificate # _____ Surface water primary irrigation Certificate # _____

Identify the primary certificate to be cancelled. Certificate # ____ **NOTE: If water rights will be cancelled you must submit a signed and notarized voluntary cancellation/diminution affidavit with your application.**

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Part 4 of 4 – Permanent Water Right Transfer Application
Water Right Existing POA Information – Groundwater Right ONLY

GROUNDWATER RIGHT CERTIFICATE # 76002 and name(s) appearing on the certificate: **Black Butte Ranch Property Management Corp.**

Water Right Information

Please check the appropriate box below and provide the requested information:

- ☒ If the water right was certificated through the permit process, please indicate:
- Permit # **G-8503** and the name(s) appearing on the permit: **Brooks Resources Corporation (later assigned to Black Butte Ranch Management Corp.)**
- ☐ If Proof of Appropriation under the water right was determined by the Department, please indicate:
- Special Order Volume # _____, Page # _____ and the name(s) appearing on the Proof of Appropriation Special Order: _____

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

Changes to Point(s) of Groundwater Appropriation:

- ☐ Point of Appropriation (POA) – the proposed POA will replace the authorized POA
- ☒ Additional Point of Appropriation (APOA) - proposed POA will be in addition to the authorized POA

Changes in Place of Use, Character of Use, and Supplemental to Primary Use:

- ☐ Place of Use (POU) - the proposed changes to the place of use will replace the authorized place of use
- ☐ Character of Use (USE) - the proposed changes to the character of use of the water right will modify the authorized character of use
- ☐ Supplemental Use to Primary Use (S to P) – supplemental (GW) irrigation replaces primary (SW) irrigation

Will ALL of the change(s) proposed above affect the entirety of the water right?

- ☒ Yes - Complete only Table 2B-GW on next page. ☐ No - Complete both Table 2A-GW and 2B-GW on next pages.

Table 1A-GW. Location of Existing Authorized Groundwater Point(s) of Appropriation (POA(s))

Authorized POA Name or Number	Twp		Rng		Sec	¼	¼	Tax Lot, DLC, or Gov-Lot	Measured Distances (from a recognized survey corner)
WELL 3	14	S	9	E	22	NW	NW	140922B000099	250 FEET SOUTH AND 700 FEET EAST FROM NW CORNER

Description of Water Delivery System

System capacity: **2.63** ☒ Cubic Feet per Second (CFS) ☐ Gallons Per Minute (GPM) ☐ Acre-Feet (AF)

Describe the current water delivery system (or the system that was in place at sometime within the last five years) used to accomplish beneficial use under the water right. The description must demonstrate that the applicant is ready, willing, and able to exercise the water right. Include information on the capacity of pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. Please provide as much detail as possible

The Black Butte Ranch domestic water system consists of the following:

- Five (5) wells
- One (1) 500,000 gallon welded steel reservoir (located just south of the Well #5 building)
- One (1) 10,000 gallon pressure tank (located in the Well #1 building)
- Two (2) booster pump stations
- Water Distribution System consisting of approximately 33 miles of 4-inch to 10-inch C900 PVC, C160 PVC, and transite (asbestos-cement) pipe, with smaller diameter service lines to users. The distribution system serves a variety of domestic, commercial, and irrigation users throughout the Black Butte Ranch service area.

Well 1: Water is diverted from Well #1 by a 75 HP turbine pump on a Variable Frequency Drive (VFD) at the needed pressure and flows through an 8" ductile iron water main into the water distribution system. 900gpm capacity.

Well 2: Water is diverted from Well #2 by a 150 HP turbine pump through an 8-inch ductile iron water main into the 500,000 gallon steel reservoir. 1,612gpm capacity.

Well 3: Water is diverted from Well #3 by a 125 HP turbine pump. Well 3 can discharge directly into the water distribution system or to the golf course lake for irrigation. Normal operation previously saw a 1,000-1,200gpm capacity depending on discharge locale. However, the well experienced a significant reduction in productivity over the last year, dropping to 325gpm in 2025. After being cleaned Well 3 has a production capacity of 575gpm, far lower than the certified rate (approx. 1,180 gpm).

Well 4: Water is diverted from Well #4 by a 200 HP turbine pump. Well #4 discharges directly into the distribution system. 1,278gpm capacity.

Well 5: Water is diverted from Well #5 by a 300HP turbine pump through a 10"/12"/8" ductile iron water main into the 500,000 gallon steel reservoir. 2,430gpm capacity.

Booster Station at Well House No. 2: Boosts the pressure of the water coming out of the 500,000 gallon reservoir to system pressure. (2) 50HP and (1) 20HP pumps. 2,525gpm capacity.

"Fourth Nine" Booster Station: Boosts pressure for high elevation lots at the southwest corner of the project. (1) 60HP and (2) 15HP pumps. 1,300gpm capacity.

Well Construction for Authorized Groundwater POA(s)

- ☒ Well log(s) are attached for each authorized POA (well) and are clearly labeled and associated with the corresponding well(s) in Table 1A-GW above and on the accompanying application map. **NOTE:** Find well logs here: http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx **AND/OR**
- ☐ Describe the construction of the authorized well(s) in table below for any wells that do not have a well log.

Authorized POA Name or Number	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 4 of 4 Continued-Permanent Water Right Transfer Application
Water Right Proposed POA Information – Groundwater Right ONLY

GROUNDWATER RIGHT CERTIFICATE # 76002

Table 1B-GW. Location of Proposed Groundwater POA(s)										
Proposed POA Name or Number	Proposed Change	Twp		Rng		Sec	¼	¼	Tax Lot, DLC, or Gov-Lot	Measured Distances (from a recognized survey corner)
WELL 3B	☒ APOA ☐ POA	14	S	9	E	22	NW	NW	140915C 000099	16 FEET SOUTH AND 747 FEET EAST FROM NW CORNER
	☐ APOA ☐ POA									
	☐ APOA ☐ POA									
	☐ APOA ☐ POA									
	☐ APOA ☐ POA									

Well Construction for Proposed Groundwater POA(s)

- ☐ Well log(s) are attached for each proposed POA (well) and are clearly labeled and associated with the corresponding well(s) in Table 1B-GW above and on the accompanying application map. **NOTE:** Find well logs here: http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx

AND/OR

- ☒ Describe the construction of the proposed well(s) in table (below) 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 the below table.

Proposed POA Name or Number	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 3B	N/A - proposed well	400 feet (est.)	14-inch nominal	+2 feet to 280 feet bgs	0 to 200 feet (est.)	280 feet to 400 feet bgs	230 feet bgs (est.)	basalt & cinder beds	2.63 cfs

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GROUNDWATER RIGHT CERTIFICATE # 76002

NOTE: List only that part or portion of the water right that will be changed.

Twp	Rng	Sec	¼	¼	Tax Lot, DLC, or Gov-Lot	Acres	Authorized POA Name from Table 1A-GW	Authorized Use	Priority Date
N/A - No "Off" Lands, existing Well 3 to be retained for backup use									
TOTAL ACRES									

Additional remarks:_____

14884 -

GROUNDWATER RIGHT CERTIFICATE # 76002

Twp		Rng		Sec	¼	¼	Tax Lot, DLC, or Gov-Lot	Acres	POA Name from Table 1B- GW	Change “Code”	Proposed Use (if a “USE” change)	Priority Date
14	S	9	E	22	NW	NW	140915C 000099	N/A	WELL 3B	APOA	N/A	2/2/1979
TOTAL ACRES												

For Place of Use and/or Character of Use Changes – Irrigation Water Rights ONLY

If YES, list the certificate, water use permit, or ground water registration number(s) that may become layered if the transfer is approved:____. **NOTE: If water rights will be cancelled or diminished you must submit a signed and notarized voluntary cancellation/diminution affidavit with your application.**

For Substitution of GW supplemental irrigation for SW primary irrigation (SUB)

Groundwater supplemental irrigation Certificate # ____; Surface water primary irrigation Certificate # ____;

For a change from Supplemental Irrigation Use to Primary Irrigation Use (S to P)

Identify the primary certificate to be cancelled. Certificate # ____ **NOTE: If water rights will be cancelled you must submit a signed and notarized voluntary cancellation/diminution affidavit with your application.**

Received by OWRD

JUN 11 2026

Salem, OR

TO: Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301

DATE: June 10, 2026
PROJECT NUMBER: 297-7391-007
PROJECT NAME: Well 3 Replacement

THESE ARE:	☐ PER YOUR REQUEST	SENT VIA:	☒ U.S. MAIL	☐ EXPRESS SECOND DAY
	☐ FOR YOUR INFORMATION		☐ EMAIL/ELECTRONIC	☐ COURIER
	☒ FOR YOUR REVIEW AND APPROVAL		☐ FTP	☐ HAND DELIVERY/PICK UP
	☐ FOR YOUR FILES		☐ GROUND SERVICE	☐ INTEROFFICE MAIL
	☐ FOR YOUR ACTION		☐ EXPRESS OVERNIGHT	

WE ARE TRANSMITTING THE FOLLOWING MATERIALS:

- C-76002 Transfer Application with the following attachments and supplemental information:
 - Signed statement of signatory authority
 - Transfer Application Map
 - Email correspondence with Arla Davis from OWRD waiving report of ownership requirement for Black Butte Ranch
 - Evidence of Use Affidavit with attached supplemental information:
 - Photo of Well 3 name plate
 - Statement from Black Butte Ranch Utilities Manager, Swen Petterson, concerning the Well 3 maximum pumping rate into the domestic system
 - Aerial imagery of Black Butte Ranch
 - Black Butte Ranch Overall Water System Map
 - Letter to OWRD regarding 2026 static water level readings
 - Well 3 Recorded Monthly Production (Five-Year Summary) table
 - OWRD Land Use Information Form
 - DESC 1810 (Well 3) Well Log
 - DESC 55229 (Well 3 Repair/Reconditioning) Well Log
 - Certificate 76002
 - Transfer Reimbursement Authority Estimate Application
- Two checks for the associated fees:
 - One check (\$3,375.00) for the Transfer Application Fee
 - One check (\$125.00) for the expedited review fee

Sincerely,

cc: spetterson@bbranch.org



Niall boggs, PE, CWRE

Received by OWRD

JUN 11 2026

Salem, OR





Black Butte Ranch

THERE IS A PLACE

June 8, 2026

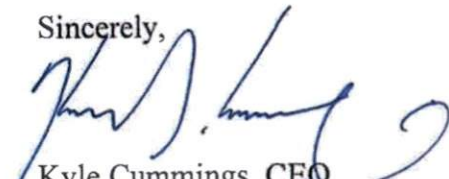
Oregon Water Resources Department
Attn: Water Right Transfers
725 Summer Street NE, Suite A
Salem, OR 97301

Re: Permanent Transfer for Certificate 76002

To Whom it May Concern,

I authorize Niall Boggs, PE, CWRE, working for Parametrix, to act as an agent on behalf of Black Butte Ranch for the Permanent Transfer Application for Certificate 76002. Please let me know of any questions.

Sincerely,



Kyle Cummings, CEO
Black Butte Ranch

Received by OWRD
JUN 11 2026
Salem, OR

Niall Boggs

From: DAVIS Arla L * WRD <Arla.L.Davis@oregon.gov>
Sent: Tuesday, November 05, 2019 10:08 AM
To: Niall Boggs
Subject: RE: Black Butte Ranch - Quasi-Municipal Water Right Transfer Question

Hi Niall,

We have been having some computer issues around here so hopefully this finds its way to you today!

Regarding group domestic and Quasi-Muni transfers:

Report of Ownership for Quasi-Muni and Group Domestic is not required for this transfer, however, the Department will request documentation from Black Butte Ranch demonstrating that they are the water purveyor for any of the affected tax lots/users. I believe you should check the second box indicating a municipality on the application. I will go through it once its submitted and let you know if there is anything that doesn't look correct.

Hopefully this helps! Please let me know if there are any other questions!

Arla L. Davis

Water Rights Transfer Specialist
Transfer and Conservation Section
725 Summer St. NE, Suite A | Salem, OR 97301 | Direct; 503-986-0806



Received by OWRD

JUN 11 2026

Salem, OR

Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

From: Niall Boggs <NBoggs@parametrix.com>
Sent: Tuesday, November 5, 2019 8:51 AM
To: DAVIS Arla L * WRD <Arla.L.Davis@oregon.gov>
Subject: FW: Black Butte Ranch - Quasi-Municipal Water Right Transfer Question

Arla-
Wanted to confirm you received the below email as I haven't heard your thoughts on our application. Let me know if you would like any additional information.

Thanks,

Parametrix

ENGINEERING . PLANNING . ENVIRONMENTAL SCIENCES

Niall Boggs, PE, CWRE

Senior Engineer

541.508.7710

541.550.7694 | direct

541.948.5362



From: Niall Boggs

Sent: Tuesday, October 29, 2019 3:10 PM

To: Arla.L.Davis@oregon.gov

Subject: Black Butte Ranch - Quasi-Municipal Water Right Transfer Question

Arla-

To follow up on our conversations today and last week, I am looking into what we are required to provide as far as land ownership for a destination resort with hundreds of owners covered by quasi-municipal and group domestic rights? Per the current (12/20/2018) Permanent Transfer Application Form, page 4 of 6, there are three boxes to select from:

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.

We are close to completing applications for water right transfers for the multiple groundwater rights at Black Butte Ranch. There are hundreds of lots, all owned by individual lot owners. Some of the rights are currently group domestic, some are quasi-municipal. Changing all to quasi-municipal (if not currently), changing place of use to the service area covering the entire resort, and adding existing wells as points of appropriation.

The water rights we are proposing to modify through the transfer process are Certificates: 92269, 92270, 92271, 86708, and the group domestic portion of 76002. All the rights are owned by Black Butte Ranch and serve significant portions or all of the destination resort.

Thanks!

Parametrix

ENGINEERING . PLANNING . ENVIRONMENTAL SCIENCES

Niall Boggs, PE, CWRE

Senior Engineer

541.508.7710

541.550.7694 | direct

541.948.5362



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JUN 11 2026

Salem, OR

Land Use Information Form



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

NOTE TO APPLICANTS

In order for your application to be processed by the Oregon Water Resources Department (OWRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be diverted, conveyed, used, and developed. Applications received by OWRD without the Land Use Information Form will be returned to you. Please be aware that your application cannot be approved without land use approval.

This form is NOT required if:

- 1) Water is to be diverted, conveyed, and used on federal lands only; **OR**
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and **all** of the following apply:
 - a. The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
 - b. The application involves a change in place of use only;
 - c. The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; **and**
 - d. The application involves irrigation water uses only.

NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for a new water right or modifying an existing water right. The Oregon Water Resources Department (OWRD) requires applicants to obtain land use information to ensure the water right does not result in land uses that are incompatible with your comprehensive plan. Please complete the form and return it to the applicant for inclusion in their application.

You will receive notice via OWRD's weekly Public Notice once the applicant formally submits their request to OWRD. The notice will give more information about OWRD's water right process and provide additional comment opportunities. If you have questions concerning this form, please contact OWRD's Customer Service Group at 503-986-0900 or WRD_DL_customerservice@water.oregon.gov.

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JUN 11 2026

Salem, OR

Land Use Information Form

OREGON



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

NAME Black Butte Ranch Corporation & Black Butte Ranch Association				PHONE (541) 595-1280	
MAILING ADDRESS PO Box 8000					
CITY Black Butte Ranch		STATE OR	ZIP 97759	EMAIL spetterson@bbranch.org	

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts, may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

Township	Range	Section	¼ ¼	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
14S	09E	22	NWNW	140915C 000099	BBRR, BBRSM, BBRU	☒ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	22	NWNW	140922B 000099	BBRR, BBRSM, BBRU	☒ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	22	NENW	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	22	NWNE	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	22	NENE	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	21	NENE	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	21	NWNE	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	21	SWNE	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	21	SENE	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	21	E1/2NW1/4	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	21	N1/2SE1/4	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	21	NESW	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	15	NESW	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community

14S	09E	15	NWSW	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	15	SWSW	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	15	SESW	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	15	NENW	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	15	NWNW	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	15	SWNW	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	15	SENW	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	9	ALL	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	10	W1/2NE1/4	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	10	NW1/4	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	10	N1/2SW1/4	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	10	SW1/4SW1/4	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	16	NENE	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	16	SENE	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community
14S	09E	23	NW1/4NW1/4	Multiple	BBRR, BBRSM, BBRU	☐ Diverted	☒ Conveyed	☒ Used	Resort Community

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Deschutes County

NOTE: A separate Land Use Information Form must be completed and submitted for each county and city, as applicable.

B. Description of Proposed Use

Type of application to be filed with the Oregon Water Resources Department:

- ☐ Permit to Use or Store Water ☒ Water Right Transfer ☐ Permit Amendment or Ground Water Registration Modification
☐ Limited Water Use License ☐ Exchange of Water ☐ Allocation of Conserved Water

Source of water: ☐ Reservoir/Pond ☒ Ground Water ☐ Surface Water (name) _____

Estimated quantity of water needed: 2.63 ☒ cubic feet per second ☐ gallons per minute ☐ acre-feet

Intended use of water: ☒ Irrigation ☐ Commercial ☐ Industrial ☒ Domestic for _____ household(s)

☐ Municipal

☐ Quasi-Municipal

☐ Instream

☒ Other 1) Supplemental Irrigation
2) Fish Culture

Briefly describe:

Applicant is submitting a water right transfer application for Certificate 76002. The purpose of the water rights transfer is to add an additional point of appropriation (Well 3B) due to a large drop in capacity at the existing well (Well 3). Original Well 3 can no longer meet the production capacity of the water right on its own. The preliminary plan is for Well 3B to utilize a submersible well pump with a pitless adapter.

See Page 4 ➔

Received by OWRD
JUN 11 2026
Salem, OR

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land use plan. Do not include approval for activities such as building or grading permits.

Please check the appropriate box below and provide the requested information

- ☒ Land uses to be served by the proposed water use(s), including proposed construction, are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s):

DCC 18.110.020(A)

- ☐ Land uses to be served by the proposed water use(s), including proposed construction, involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) **If approvals have been obtained but all appeal periods have not ended, check "Being Pursued."**

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-Use Approval:	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued

Local governments are invited to express special land use concerns or make recommendations to the Oregon Water Resources Department regarding this proposed use of water in the box below or on a separate sheet.

Name: Dan DiMarzo Title: Associate Planner

Signature:  Date: May 21, 2026

Government Entity: Deschutes County Community Development Phone: 541-330-4620

Received by OWRD

JUN 11 2026

Salem, OR

NOTICE TO THE PUBLIC
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)

State Well No. 145/9E-156d

State Permit No.

RECEIVED

OCT 19 1977

(1) OWNER:

Name

Address

(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 ☒
12" Diam. from 0 ft. to 129 ft. Gage 250
10" Diam. from +3 ft. to 306 ft. Gage 219
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used

Size of perforations 3/16 in. by 6 in.
568 perforations from 274 ft. to 304 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? CORNELL MFG

Yield: 940 gal./min. with 45 ft. drawdown after 40 hrs.

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

Artesian flow g.p.m.

Temperature of water 39° Depth artesian flow encountered ft.

CONSTRUCTION:

Well seal—Material used CEMENT GROUT

Well sealed from land surface to 44 ft AND 107-129 ft.

Diameter of well bore to bottom of seal 16 in.

Diameter of well bore below seal 12 in.

Number of sacks of cement used in well seal 60 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 5535

SE 1/4 SE 1/4 Section 15 T. 14S R. 9E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 273 ft.

Static level 226 ft. below land surface. Date 9/6/77

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10

Depth drilled 307 ft. Depth of completed well 307 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 AND BOULDERS	0	4	
BROWN CLAY	4	8	
BROKEN ROCK	8	10	
GREY BASALT	10	19	
BROWN CLAY AND ROCK	19	24	
GRAVEL	24	40	
CLAY AND BROKEN ROCK	40	48	
BROKEN ROCK	48	71	
GREY BASALT	71	78	
CEMENTED GRAVEL	78	117	
BROKEN GREY BASALT	117	168	
BROWN CLAY AND GRAVEL	168	171	
GREY BASALT	171	194	
RED AND BROWN LAKE	194	214	
GREY BASALT	214	273	
RED CINDERS BROWN GRAVEL	273	306	
BLACK BASALT	306	307	

Work started AUG 11 1977 Completed SEPT 7 1977

Date well drilling machine moved off of well SEPT 7 1977

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] Edward A. Schmal Date SEPT 19 1977
(Drilling Machine Operator)

Drilling Machine Operator's License No. 564

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 RJ STRASSER DRILLING CO
(Person, firm or corporation) (Type or print)

Address 8110 SE SUNSET LANE PORTLAND OR

[Signed] Robert L. Strasser
(Water Well Contractor)

Contractor's License No. 10 Date SEPT 19 1977

(USE ADDITIONAL SHEETS IF NECESSARY)

SP-45656-119

Salem, OR

(as required by ORS 537.765)

(START CARD) # 154777 Old # Desc 1810

Well Number **3**

Zip 97759

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

☐ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger☒ Other **Well Completion Rig**

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

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 312 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE

SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
See	Origl	nal	Log			Desc 1810

[illegible]

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

☒ Other See Original Log Desc 1810

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

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

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	See	Orig	inal	Log	☐	☐	☐	☐

Casing:				☐	☐	☐	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
Liner:				☐	☐	☐	☐
				☐	☐	☐	☐

Final location of shoe(s)

☒ Perforations Method **Mills Knife**☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
270	310	3/8x4	240	10"		☒	☐
See	Origl	nal	Log	for prev	Perfoatio	☒	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

☐ Pump ☐ Bailer ☐ Air ☐ Flowing
☐ Artesian

Yield gal/min	Drawdown	Drill stem at	Time
See Original	Log Desc 1810		1 hr.

Temperature of water _____ 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: _____

County **Deschutes** Latitude _____ Longitude _____
Township **14** S Range **9** E WM.
Section **15** SE 1/4 SE 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) **Black Butte Ranch well # 3**

238 ft. below land surface. Date 3/24/2003

Artesian pressure _____ lb. per square inch. Date _____

Depth at which water was first found See original Log Desc 1810

From	To	Estimated Flow Rate	SWL

Ground Elevation

[illegible]

Date started **March 24 2003** Completed **March 27 2003**

(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 1772
Date 3/14/03

(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 1464
Signed [Signature] Date 3/14/03

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

JUN 11 2026

14884 - Salem, OR

OREGON
WATER RESOURCES
DEPARTMENT

Supporting documentation must be attached.

14884 - Salem, OR

5. I attest that the following is a description of the water delivery system attested to in Item #4 above. Please check all applicable boxes below and include information that describes the type, model, dimensions (size/diameter, length, etc.) and delivery capacity, in cubic feet per second (cfs) or gallons per minute (gpm):

- ☐ Pump(s) in stream _____
- ☐ Pump(s) in reservoir/pond _____
- ☒ Pump(s) in well(s) 125 HP TURBINE JOHNSTON PUMP (MODEL: 10 EC-125TG; STAGE 1000 GPM @ 400"). GENERAL ELECTRIC MOTOR (MODEL: 5K6268XH1A).
- ☐ Headgate in stream/canal _____
- ☐ Headgate in reservoir pond _____
- ☐ Other (describe also include its general location in the description) _____
- ☐ Gravity Ditch _____
- ☐ Pipeline _____
- ☒ Sprinklers MULTIPLE ON GOLF COURSE
- ☒ Other (also include its general location in the description) IRRIGATION PUMP

6. Can you attest to beneficial water use under Certificate # 76002, consistent with the terms and conditions of the water right, during the past five years on the **entire** place of use or a **portion** of the place of use?

- ☐ No [skip to Question 7]
- ☒ Yes, water was used on the **entire** place of use [skip to Question 8]
- ☐ Yes, my knowledge is specific to only the **portion** of the place use described below:
[complete **Table 1** below, then go to Question 8]

Table 1. Description of Water Use

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

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7. I attest, as indicated under either **Item a.** or **Item b.** below, that:

a. Beneficial water use is evidenced by one of the following:

- ☐ Certificate # _____ confirming beneficial water use to perfect Permit # _____ was issued within the past five years. (**NOTE:** This cannot be a remaining right certificate.)
- ☐ Certificate # _____ confirming completion of a change in place of use, point(s) of diversion/ appropriation, or character of use authorized under Transfer Application #T- _____ was issued within the past five years.
- ☐ Part or all of the water right was leased instream at some point within the last five years. The instream lease number is: _____ (**NOTE:** If the entire right proposed for transfer was not leased, then additional evidence of use is needed for the portion not leased instream.)
- ☐ Water has been diverted at the actual current point of diversion for more than 10 years for beneficial use under Certificate # _____ (For Historic POD Transfers).

-OR-

b. Water was not used in the past 5 years, but the water right is not subject to forfeiture and documentation is attached to support the assertion that the presumption of forfeiture for nonuse would be rebutted under ORS 540.610(2) due to the following:

- ☐ Consistent with ORS 540.610(2)(e), the period of nonuse occurred during a period of time within which land was withdrawn from use in accordance with the Federal Conservation Reserve Program.
- ☐ Consistent with ORS 540.610(2)(h), the nonuse occurred during a period of time when I/we was/were using reclaimed water in lieu of using water under the water right.
- ☐ Consistent with ORS 540.610(2)(j), I/we was/were unable to make full beneficial use of the water because water was not available. During this time I/we had a facility capable of handling the full allowed rate and duty, and I/we was/were otherwise ready, willing and able to beneficially use the entire amount of water allowed under the water right.
- ☐ Consistent with ORS 540.610(2)(L), the nonuse occurred during a period of time within which the exercise of the water right was not necessary due to climatic conditions. During this time I/we had a facility capable of handling the full allowed rate and duty, and I/we was/were otherwise ready, willing and able to beneficially use the entire amount of water allowed under the water right.
- ☐ Consistent with ORS 540.610(2)(n), the nonuse of the supplemental water right occurred during a period of time when the primary water right used in conjunction with the supplemental water right was leased as an in-stream water right pursuant to ORS 537.348.
- ☐ Other (please explain and cite the statutory reference under ORS 540.610(2) that applies): _____

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8. I understand that if I do not attach one or more of the documents shown in **Table 2** below (see page 4) to support the above statements, my application will be considered incomplete.

[Signature] NIML BOGGS 6-10-2026
Affiant Signature Printed Name Date

Signed and sworn to (or affirmed) before me this 10th day of June, 2026.



[Signature]
Notary Public for Oregon

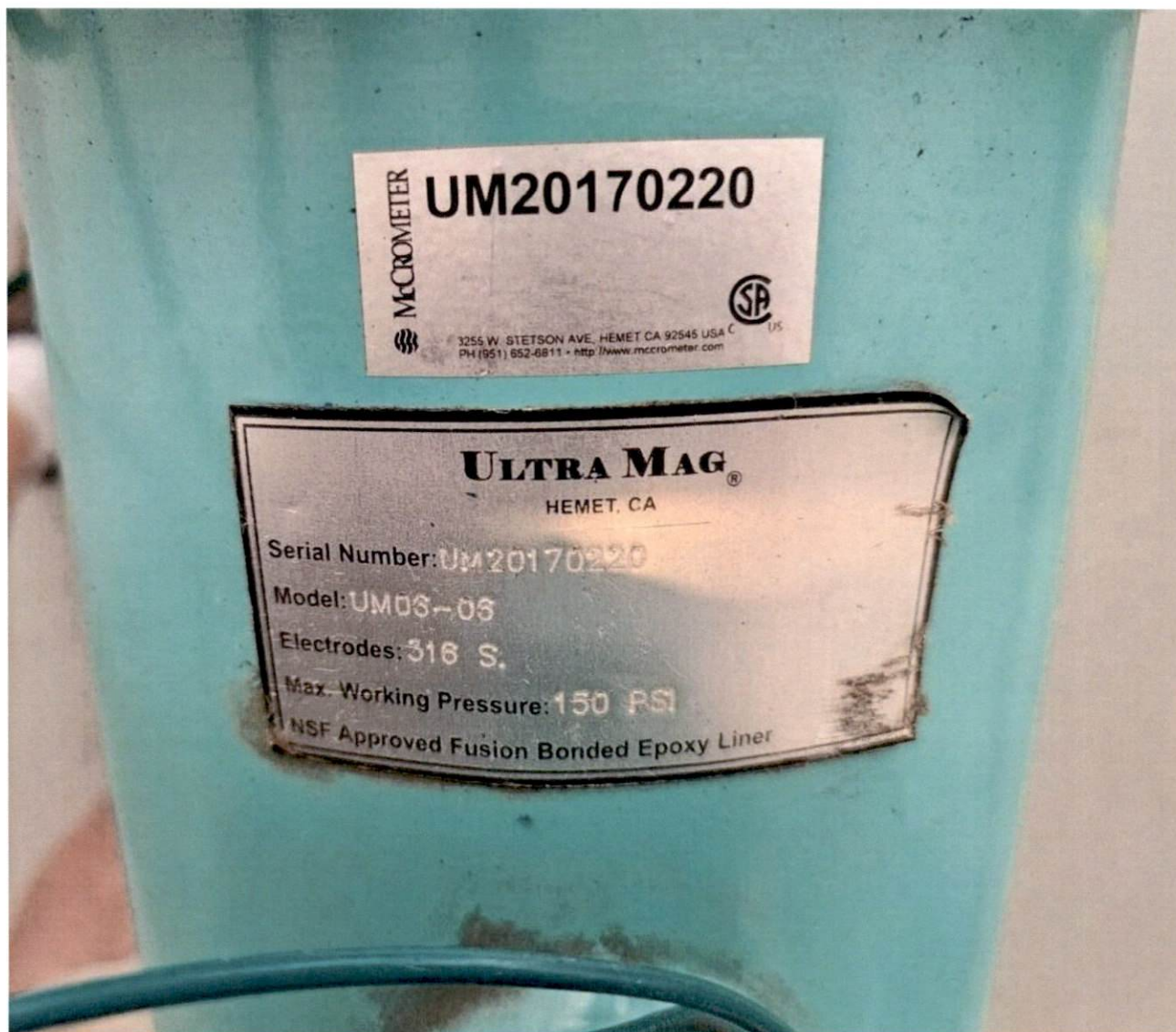
My Commission Expires: Jan. 26th, 2030

Table 2. Supporting Documentation

Supporting Documents	Examples
A confirming water right certificate that was issued within the last five years. (NOT a remaining right certificate.)	- Copy of a water right certificate confirming the beneficial use of water under a Water Use Permit that shows date of issuance - Copy of a water right certificate confirming completion of a change in place of use, point of diversion/appropriation, or character of use authorized by an approved Water Right Transfer showing issuance date
Records such as Farm Service Agency (FSA) crop reports, irrigation district records, Natural Resources Conservation Service (NRCS) farm management plan, or records of other water suppliers	- District assessment records for water delivered - Crop reports submitted under a federal loan agreement - Beneficial use reports from district - IRS Farm Usage Deduction Report - Agricultural Stabilization Plan - Conservation Reserve Enhancement Program (CREP) Report
Dated satellite imagery, aerial photos or other photographs containing sufficient detail to establish location and date of photograph (i.e., dated aerial photographs)	- Multiple photos can be submitted to show different areas of a water right - If photograph does not print with a "date stamp" or without the source identified, the date of the photograph and source should be added Sources for dated aerial photos: OSU – https://www.oregonexplorer.info OWRD – https://www.oregon.gov/owrd Google Earth – https://earth.google.com/
Approved instream lease establishing beneficial use for instream purposes within the last 5 years	Copy of final order approving an instream lease that shows instream lease number and date of issuance
If water has not been beneficially used in the past 5 years, documentation showing the right is not subject to forfeiture under ORS 540.610. (NOTE: Refer to ORS 540.610(2) for rebuttals to the presumption of forfeiture.)	- Copy of an agreement or contract for the use of reclaimed municipal water - Contract showing the authorized place of use enrolled in the Conservation Reserve Enhancement Program (CREP). - Copy of the Governor's executive order declaring a drought in the county within which the water right is located
Any other documentation with sufficient detail to support the affidavit attesting to beneficial use during the past 5 years	See attached annual water use reports.

Photograph of existing Well 3 meter

Taken ~4/10/2026



Serial Number: UM20170220

Model: UM06-06

Maximum Working Pressure: 150 PSI

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Date: 6/1/2026

To whom it may concern,

The maximum pumping rate from Well 3 into the Black Butte Ranch domestic drinking water system is at least 741gpm. This pump rate was most recently observed August, 2022 via a flow meter installed within the Well 3 pump house.



Swen Petterson

Utilities Manager

PO Box 8000

Black Butte Ranch, OR 97759

541.595.1280

www.BlackButteRanch.com



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March 20, 2026

Water Level Reporting Team
Oregon Water Resources Department
Measurement & Reporting Section
725 Summer St. NE, Suite A
Salem, OR 97301-1271

To Whom it May Concern,

Black Butte Ranch has had an approved monitoring plan on file with your office since 1996. Each year annually in March/April the static water levels in each of the five domestic wells have been measured and a report sent to your office.

The 2026 static water levels were measured on the dates indicated below.

Wells 1, 2, 3, 4 and 5 a report form is attached.

Dates and level readings are recorded below:

March 18, 2026	Well 1 – DESC 262	22' 9"
March 18, 2026	Well 2 – DESC 1800	261' 4"
March 20, 2026	Well 3 – DESC 1810	242' 6"
March 18, 2026	Well 4 – DESC 9719	302' 3"
March 19, 2026	Well 5 – DESC 60190	265' 8"

Sincerely,

Swen Petterson
Black Butte Ranch Utilities Manager
spetterson@bbranch.org

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Well 3 Recorded Monthly Production (Five-Year Summary)

MONTH	2021				2022				2023				2024				2025			
	Domestic Flow		Irrigation Flow		Domestic Flow		Irrigation Flow		Domestic Flow		Irrigation Flow		Domestic Flow		Irrigation Flow		Domestic Flow		Irrigation Flow	
	Production (gal)	Peak Day	Production (gal)	Peak Day	Production (gal)	Peak Day	Production (gal)	Peak Day	Production (gal)	Peak Day	Production (gal)	Peak Day	Production (gal)	Peak Day	Production (gal)	Peak Day	Production (gal)	Peak Day	Production (gal)	Peak Day
Jan	0	N/A	5,106,306	1/19	0	N/A	842,560	1/18	0	N/A	4,356,493	1/20	0	N/A	4,394,374	1/7	0	N/A	0	N/A
Feb	0	N/A	2,829,007	2/24	0	N/A	5,569,292	2/28	0	N/A	6,826,523	2/5	0	N/A	1,338,683	2/18	0	N/A	0	N/A
Mar	0	N/A	51,300,240	3/5	0	N/A	4,926,634	3/26	0	N/A	5,946,506	3/19	0	N/A	2,624,758	3/13	0	N/A	841,019	3/27
Apr	0	N/A	16,948,723	4/14	0	N/A	12,389,682	4/11	0	N/A	8,495,387	4/14	0	N/A	7,950,292	4/13	0	N/A	6,710,485	4/19
May	0	N/A	16,876,746	5/4	0	N/A	11,199,830	5/27	0	N/A	13,675,812	5/27	0	N/A	15,757,178	5/31	0	N/A	14,995,712	5/31
Jun	0	N/A	20,883,743	6/20	0	N/A	15,342,118	6/4	0	N/A	24,635,144	6/23	0	N/A	18,462,760	6/10	0	N/A	16,723,920	6/28
Jul	0	N/A	26,502,844	7/24	987,847	7/28	23,002,374	7/28	0	N/A	27,545,129	7/27	0	N/A	20,808,486	7/13	0	N/A	17,593,027	7/5
Aug	0	N/A	21,564,147	8/1	2,672,102	8/26	24,374,867	8/6	0	N/A	27,860,572	8/21	0	N/A	21,704,137	7/3	0	N/A	17,417,091	8/16
Sep	0	N/A	24,537,010	9/5	106,470	9/1	19,060,183	9/3	0	N/A	25,792,805	9/4	0	N/A	15,016,185	9/8	0	N/A	13,230,609	9/6
Oct	0	N/A	11,258,754	10/3	0	N/A	8,248,543	10/2	236,731	10/23	9,908,750	10/1	0	N/A	9,568,406	10/16	0	N/A	10,240,490	10/11
Nov	0	N/A	6,985,278	11/23	0	N/A	1,902,090	11/1	0	N/A	6,341,313	11/5	0	N/A	4,790,325	11/30	0	N/A	6,563,602	11/29
Dec	0	N/A	6,928,995	12/26	0	N/A	3,739,801	12/12	0	N/A	6,393,297	12/17	0	N/A	2,314,007	12/23	0	N/A	5,235,346	12/31
Total	0		211,721,793		3,766,419		130,597,974		236,731		167,777,731		0		124,729,591		0		109,551,301	

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STATE OF OREGON

COUNTY OF DESCHUTES

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

BLACK BUTTE RANCH PROPERTY MANAGEMENT CORP.
P.O. BOX 8000
BLACK BUTTE RANCH, OREGON 97759

confirms the right to use the waters of WELL 3 in the DESCHUTES RIVER BASIN for IRRIGATION OF 22.9 ACRES, SUPPLEMENTAL IRRIGATION OF 50.0 ACRES, FISH CULTURE, AND GROUP DOMESTIC USE.

This right was perfected under Permit G-8503. The date of priority is FEBRUARY 2, 1979. This right is limited to 2.63 CUBIC FEET PER SECOND(CFS); BEING 0.91 CFS FOR IRRIGATION AND SUPPLEMENTAL IRRIGATION, 1.65 CFS FOR GROUP DOMESTIC, AND 0.07 CFS FOR FISH CULTURE, or its equivalent in case of rotation, measured at the well.

The well is located as follows:

NW 1/4 NW 1/4, SECTION 22, T 14 S, R 9 E, W.M.; 250 FEET SOUTH AND 700 FEET EAST FROM THE NORTHWEST CORNER OF SECTION 22.

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) and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

This right is limited to any deficiency in the available supply of any prior right existing for the same land.

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:

PRIMARY IRRIGATION

NE 1/4 NE 1/4	3.6 ACRES
NW 1/4 NE 1/4	4.2 ACRES
NE 1/4 NW 1/4	3.5 ACRES
SE 1/4 NW 1/4	4.3 ACRES
NE 1/4 SW 1/4	2.1 ACRES
NE 1/4 SE 1/4	0.9 ACRE
NW 1/4 SE 1/4	4.3 ACRES

SECTION 21

TOWNSHIP 14 SOUTH, RANGE 9 EAST, W.M.

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SUPPLEMENTAL IRRIGATION

NE 1/4 SW 1/4 0.2 ACRE
NW 1/4 SW 1/4 3.4 ACRES
SW 1/4 SW 1/4 7.4 ACRES
SE 1/4 SW 1/4 0.2 ACRE

SECTION 15

NE 1/4 NE 1/4 6.1 ACRES
NW 1/4 NE 1/4 1.6 ACRES
SW 1/4 NE 1/4 4.2 ACRES
SE 1/4 NE 1/4 10.9 ACRES
NE 1/4 SE 1/4 2.1 ACRES

SECTION 21

NE 1/4 NW 1/4 5.0 ACRES
NW 1/4 NW 1/4 8.9 ACRES

SECTION 22

FISH CULTURE

N 1/2 N 1/2
SECTION 22

GROUP DOMESTIC

ALL
SECTION 9

W 1/2 NE 1/4
NW 1/4
N 1/2 SW 1/4
SW 1/4 SW 1/4
SECTION 10

W 1/2
SECTION 15

E 1/2 NE 1/4
SECTION 16

NE 1/4
E 1/2 NW 1/4
NE 1/4 SW 1/4
N 1/2 SE 1/4
SECTION 21

N 1/2 N 1/2
SECTION 22

NW 1/4 NW 1/4
SECTION 23

TOWNSHIP 14 SOUTH, RANGE 9 EAST, W.M.

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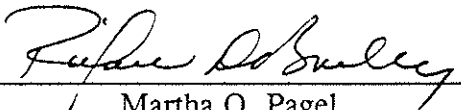
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The water user shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

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

WITNESS the signature of the Water Resources Director, affixed FEBRUARY 24, 1999.


/ Martha O. Pagel

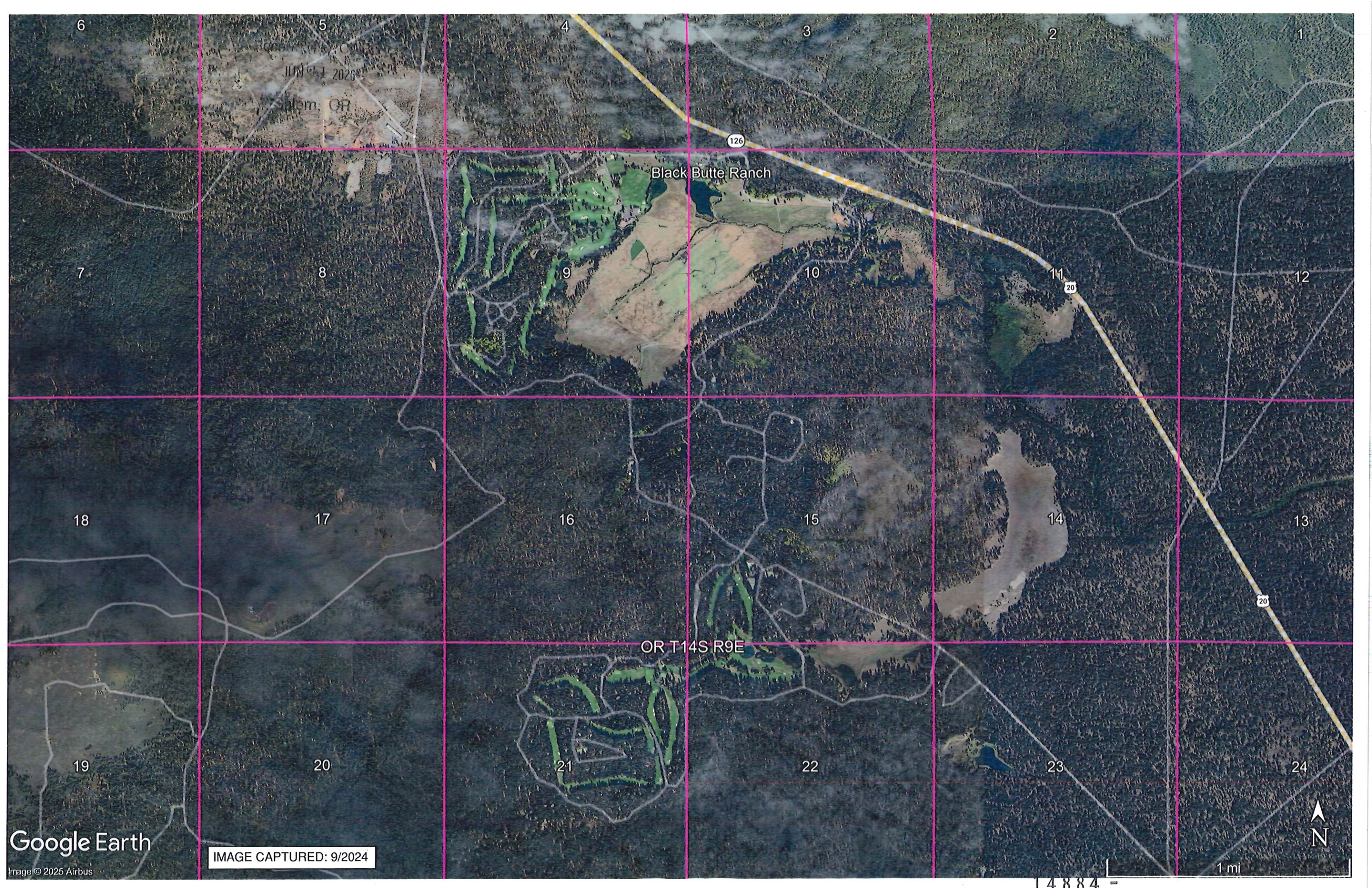
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Recorded in State Record of Water Right Certificates numbered 76002.

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JUN 1 2026

Salem, OR

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Black Butte Ranch

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OR T14S R9E

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Google Earth

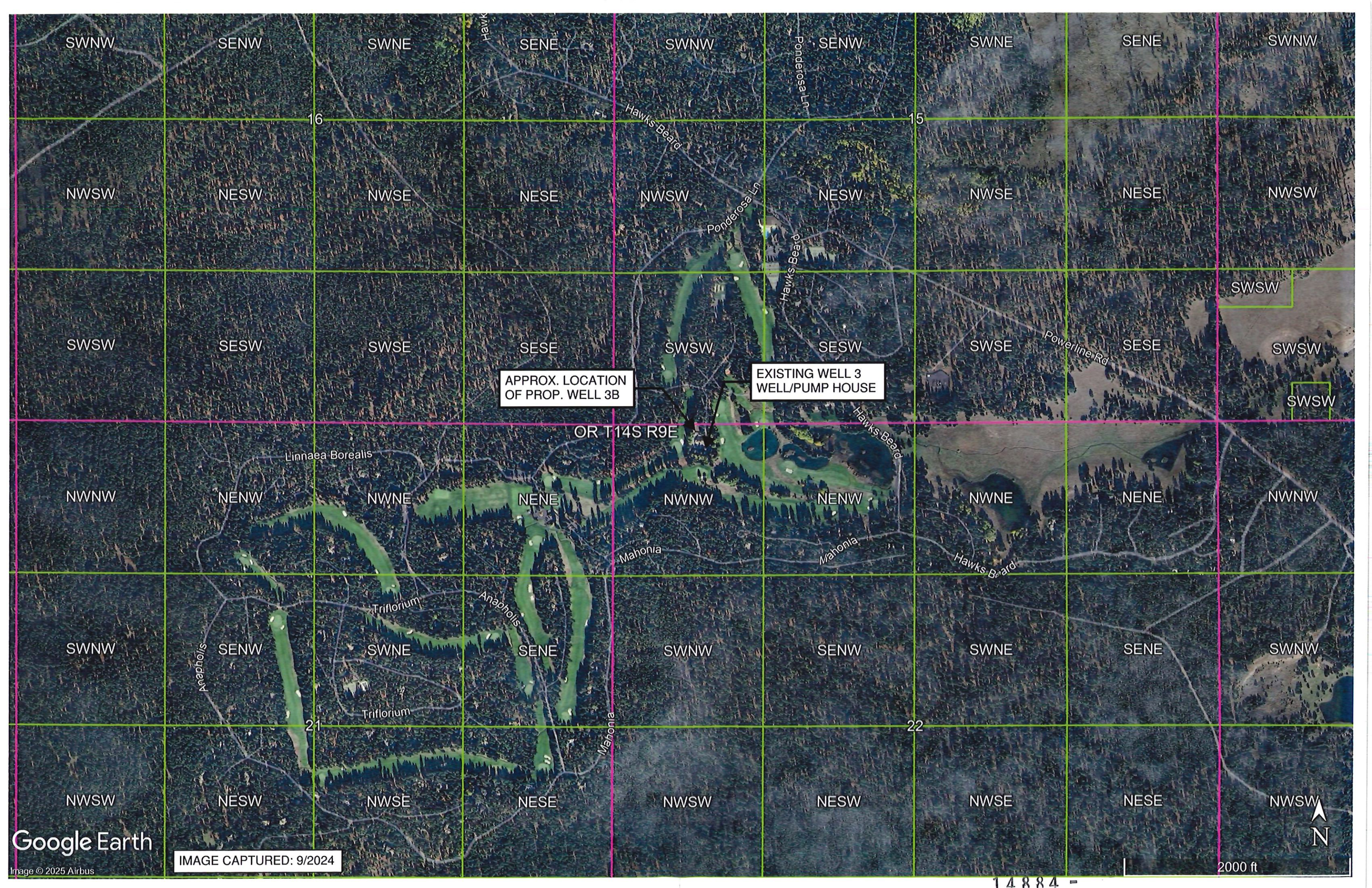
Image © 2025 Airbus

IMAGE CAPTURED: 9/2024

N

1 mi

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SWNW SENW SWNE SENE SWNW SENW SWNE SENE SWNW

NWSW NESW NWSE NESE NWSW NESW NWSE NESE NWSW

SWSW SESW SWSE SESE SWSW SESW SWSE SESE SWSW

NWNW NENW NENE NWNW NENW NENE NWNW

SWNW SENW SWNE SENE SWNW SENW SWNE SENE SWNW

NWSW NESW NWSE NESE NWSW NESW NWSE NESE NWSW

APPROX. LOCATION
OF PROP. WELL 3B

EXISTING WELL 3
WELL/PUMP HOUSE

OR T14S R9E

Google Earth

IMAGE CAPTURED: 9/2024



2000 ft

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