

Application for a Permit to Use Groundwater



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

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant

NAME			PHONE (HM)
PHONE (WK)	CELL		FAX
ADDRESS			
CITY	STATE	ZIP	E-MAIL*

Organization

NAME BULL SPRINGS RANCH, LLC, ATTN: TODD TAYLOR			PHONE 541-382-5188	FAX
ADDRESS 18525 BULL SPRINGS ROAD			CELL	
CITY BEND	STATE OR	ZIP 97703	E-MAIL* TMT@TAYLORNW.COM	

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

AGENT / BUSINESS NAME GSI WATER SOLUTIONS, INC., ATTN: ADAM SUSSMAN			PHONE 541-257-9001	FAX
ADDRESS 1600 SW WESTERN BLVD., SUITE 240			CELL	
CITY CORVALLIS	STATE OR	ZIP 97333	E-MAIL* ASUSSMAN@GSIWS.COM	

Note: Attach multiple copies as needed

* By providing an e-mail address, consent is given to receive all correspondence from the Department electronically. (Paper copies of the proposed and final order documents will also be mailed.)

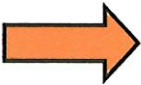
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By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.

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

Todd Taylor, President

Applicant Signature

Print Name and Title if applicable

Date

5/10/21

Applicant Signature

Print Name and Title if applicable

Date

SECTION 2: PROPERTY OWNERSHIP

Please indicate if you own all the lands associated with the project from which the water is to be diverted, conveyed, and used.

- ☐ YES, there are no encumbrances.
- ☒ YES, the land is encumbered by easements, rights of way, roads or other encumbrances.
- ☐ NO, I have a recorded easement or written authorization permitting access.
- ☐ NO, I do not currently have written authorization or easement permitting access.
- ☐ NO, written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).
- ☐ NO, because water is to be diverted, conveyed, and/or used only on federal lands.

Affected Landowners: List the names and mailing addresses of all owners of any lands that are not owned by the applicant and that are crossed by the proposed ditch, canal or other work, even if the applicant has obtained written authorization or an easement from the owner. *(Attach additional sheets if necessary).*

N/A

Legal Description: You must provide the legal description of: 1. The property from which the water is to be diverted, 2. Any property crossed by the proposed ditch, canal or other work, and 3. Any property on which the water is to be used as depicted on the map. **(Attachment B)**

SECTION 3: WELL DEVELOPMENT

WELL NO.	NAME OF NEAREST SURFACE WATER	IF LESS THAN 1 MILE:	
		DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
WELL 1	TUMALO CREEK	~5,900 FEET	~90 FEET
WELL 2	TUMALO CREEK	~3,950 FEET	~165 FEET

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials *(attach additional sheets if necessary)*.

Please see well logs in Attachment D

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Groundwater — Page 2

Rev. 08-18

For Department Use: App. Number: _____

SECTION 3: WELL DEVELOPMENT, continued

Total maximum rate requested: 0.24 CFS, NOT TO EXCEED 9 ACRE-FEET ANNUALLY (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

The table below must be completed for each source to be evaluated or the application will be returned. If this is an existing well, the information may be found on the applicable well log. *(If a well log is available, please submit it in addition to completing the table.)* If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner to obtain the necessary information. **(Please see Attachment D)**

OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	PROPOSED USE			
										SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
WELL 1	☐	☒	DESC 54048	☐	8"	+1.5-18.5	370-390' 450-470' 530-550'	0-18'	275' 7/28/2001	BASALT (assumed based on adjacent log)	550'		Not to exceed 9 acre-feet
WELL 2	☐	☒	DESC 54049	☐	8"	+2-23	355-375' 435-455' 515-535'	0-18'	351' 8/1/2001	BASALT	550'		
	☐	☐		☐									
	☐	☐		☐									
	☐	☐		☐									
	☐	☐		☐									
	☐	☐		☐									
	☐	☐		☐									

* Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.

** A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.

*** Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

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For Department Use: App. Number: _____

SECTION 4: SENSITIVE, THREATENED OR ENDANGERED FISH SPECIES PUBLIC INTEREST INFORMATION

This information must be provided for your application to be accepted as complete. The Water Resources Department will determine whether the proposed use will impair or be detrimental to the public interest with regard to sensitive, threatened or endangered fish species if your proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters.

To answer the following questions, use the map provided in [Attachment 3](#) or the link below to determine whether the proposed point of appropriation (POA) is located in an area where the Upper Columbia, the Lower Columbia, and/or the Statewide public interest rules apply.

For more detailed information, click on the following link and enter the TRSQQ or the Lat/Long of a POA and click on "Submit" to retrieve a report that will show which section, if any, of the rules apply:

https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/

If you need help to determine in which area the proposed POA is located, please call the customer service desk at (503) 986-0801.

Upper Columbia - OAR 690-033-0115 thru -0130

Is the well or proposed well located in an area where the Upper Columbia Rules apply?

☒ Yes ☐ No

If yes, you are notified that the Water Resources Department will consult with numerous federal, state, local and tribal governmental entities so it may determine whether the proposed use is consistent with the "Columbia River Basin Fish and Wildlife Program" adopted by the Northwest Power Planning Council in 1994 for the protection and recovery of listed fish species. The application may be denied, heavily conditioned, or if appropriate, mitigation for impacts may be needed to obtain approval for the proposed use.

If yes, and if the Department determines that proposed groundwater use has the potential for substantial interference with nearby surface waters:

- I understand that the permit, if issued, will not allow use during the time period April 15 to September 30, except as provided in OAR 690-033-0140.
- I understand that the Department of Environmental Quality will review my application to determine if the proposed use complies with existing state and federal water quality standards.
- I understand that I will install and maintain water use measurement and recording devices as required by the Water Resources Department, and comply with recording and reporting permit condition requirements.

Lower Columbia - OAR 690-033-0220 thru -0230

Is the well or proposed well located in an area where the Lower Columbia rules apply?

☐ Yes ☒ No

If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine, by reviewing recovery plans, the Columbia River Basin Fish and Wildlife Program, and regional restoration programs applicable to threatened or endangered fish species, in coordination with state and federal agencies, as

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appropriate, whether the proposed use is detrimental to the protection or recovery of a threatened or endangered fish species and whether the use can be conditioned or mitigated to avoid the detriment.

If a permit is issued, it will likely contain conditions to ensure the water use complies with existing state and federal water quality standards; and water use measurement, recording and reporting required by the Water Resources Department. The application may be denied, or if appropriate, mitigation for impacts may be needed to obtain approval of the proposed use.

If yes, you will be required to provide the following information, if applicable.

☐ Yes ☐ No The proposed use is for more than **one** cubic foot per second (448.8 gpm) and is not subject to the requirements of OAR 690, Division 86 (Water Management and Conservation Plans).

If yes, provide a description of the measures to be taken to assure reasonably efficient water use:
N/A

Statewide - OAR 690-033-0330 thru -0340

Is the well or proposed well located in an area where the Statewide rules apply?

☒ Yes ☐ No

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If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine whether the proposed use will occur in an area where endangered, threatened or sensitive fish species are located. If so, the Water Resources Department, Department of Fish and Wildlife, Department of Environmental Quality, and the Department of Agriculture will recommend conditions required to achieve “no loss of essential habitat of threatened and endangered (T&E) fish species,” or “no net loss of essential habitat of sensitive (S) fish species.” If conditions cannot be identified that meet the standards of no loss of essential T E fish habitat or no net loss of essential S fish habitat, the agencies will recommend denial of the application unless they conclude that the proposed use would not harm the species.

SECTION 5: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Storage in a reservoir for multiple purposes including irrigation, recreation, and wildlife	Year-round	9.0

For irrigation use only:

Please indicate the number of primary and supplemental acres to be irrigated (*must match map*).

Primary: N/A Acres Supplemental: N/A Acres

If you listed supplemental acres, list the Permit or Certificate number of the underlying primary water right(s):

N/A

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: N/A

- If the use is **municipal or quasi-municipal**, attach **Form M** N/A
- If the use is **domestic**, indicate the number of households: N/A (Exempt Uses: Please note that 15,000 gallons per day for single or group domestic purposes and 5,000 gallons per day for a single industrial or commercial purpose are exempt from permitting requirements.)

- If the use is **mining**, describe what is being mined and the method(s) of extraction (*attach additional sheets if necessary*): N/A

SECTION 6: WATER MANAGEMENT

A. Diversion and Conveyance

What equipment will you use to pump water from your well(s)?

- ☒ Pump (give horsepower and type): 20-hp submersible pumps
☐ Other means (describe): _____

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Water will be pumped from Well 1 and Well 2 using submersible pumps and conveyed to the proposed reservoir via 4" mainline.

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) (*attach additional sheets if necessary*)

Water will be conveyed into Bull Springs Reservoir and stored for multiple purposes including irrigation, recreation, and wildlife.

C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters (*attach additional sheets if necessary*).

Groundwater appropriation will be measured using flow meters if required by OWRD. The proposed reservoir is off-channel, and no construction is anticipated to occur near riparian or aquatic environments. No discharge to surface water is contemplated, and no adverse effects to public uses of surface waters are anticipated.

SECTION 7: PROJECT SCHEDULE

- a) Date construction will begin: Within 5 years of permit issuance
b) Date construction will be completed: Within 5 years of permit issuance
c) Date beneficial water use will begin: Within 5 years of permit issuance

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SECTION 8: RESOURCE PROTECTION

In granting permission to use water the state encourages, and in some instances requires, careful control of activities that may affect adjacent waterway or streamside area. See instruction guide for a list of possible permit requirements from other agencies. Please indicate any of the practices you plan to undertake to protect water resources.

- ☒ Water quality will be protected by preventing erosion and run-off of waste or chemical products.
Describe: The proposed storage of water will not cause erosion or run-off of waste or chemical products.
- ☒ Excavation or clearing of banks will be kept to a minimum to protect riparian or streamside areas.
Note: If disturbed area is greater than one acre, applicant should contact the Oregon Department of Environmental Quality to determine if a 1200C permit is required.

Describe planned actions and additional permits required for project implementation: The proposed reservoir would be excavated off-channel and would not impact riparian or streamside areas. The source of water to fill and maintain the reservoir is groundwater from existing wells.

- ☐ Other state and federal permits or contracts required and to be obtained, if a water right permit is granted:
List: The applicant will obtain any necessary federal, state, and local permits required for construction of the proposed reservoir.

SECTION 9: WITHIN A DISTRICT

- ☐ Check here if the point of appropriation (POA) or place of use (POU) are located within or served by an irrigation or other water district.

Irrigation District Name N/A	Address	
City	State	Zip

SECTION 10: REMARKS

Use this space to clarify any information you have provided in the application (*attach additional sheets if necessary*).

The Applicant is concurrently filing an application for a permit to store groundwater (appropriated under this requested permit) in Bull Springs Reservoir under the Alternate Review process.

The Applicant understands that impacts to surface water from the use of groundwater will need to be mitigated through the Deschutes Groundwater Mitigation Program.

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Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.140)

Include this checklist with the application

Check that each of the following items is included. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

Please submit the original application and signatures to the Water Resources Department. Applicants are encouraged to keep a copy of the completed application.

- ☒ SECTION 1: Applicant Information and Signature
- ☒ SECTION 2: Property Ownership
- ☒ SECTION 3: Well Development
- ☒ SECTION 4: Sensitive, Threatened or Endangered Fish Species Public Interest Information
- ☒ SECTION 5: Water Use
- ☒ SECTION 6: Water Management
- ☒ SECTION 7: Project Schedule
- ☒ SECTION 8: Resource Protection
- ☒ SECTION 9: Within a District
- ☒ SECTION 10: Remarks

Include the following additional items:

- ☒ Land Use Information Form with approval and signature of local planning department (*must be an original*) or signed receipt. **(Attachment A)**
- ☒ Provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map. **(Attachment B)**
- ☒ Fees - Amount enclosed: \$ 2,560
See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.
- ☒ Map that includes the following items: **(Attachment C)**
 - ☒ Permanent quality and drawn in ink
 - ☒ Even map scale not less than 4" = 1 mile (example: 1" = 400 ft, 1" = 1320 ft, etc.)
 - ☒ North Directional Symbol
 - ☒ Township, Range, Section, Quarter/Quarter, Tax Lots
 - ☒ Reference corner on map
 - ☒ Location of each diversion, by reference to a recognized public land survey corner (distances north/south and east/west)
 - ☒ Indicate the area of use by Quarter/Quarter and tax lot identified clearly.
 - ☐ Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery **(N/A)**
 - ☒ Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)

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Attachment A
Land Use Information Form
Application for a Permit to Use Groundwater – Bull Springs Ranch, LLC

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 Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

This form is NOT required if:

- 1) Water is to be diverted, conveyed, and/or used only on federal lands; **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 or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

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For Local Government Use Only**OWRD**

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 uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): DCC 18.36

☐ Land uses to be served by the proposed water uses (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
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued

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

Please see attached email correspondence. The recreational use of the reservoir is strictly private and noncommercial in nature. This UCS does not approve any commercial uses or any other uses that require land use approval.

Name: Hether Ward Title: Associate Planner

Signature: [Signature] Phone: 541-388-6504 Date: 5/11/2021

Government Entity: Deschutes County

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

Receipt for Request for Land Use Information

Applicant name: Bull Springs Ranch

City or County: Deschutes Co. Staff contact: Hether Ward

Signature: [Signature] Phone: 541-388-6504 Date: 5/4/21

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Attachment B
Legal Description of Property
Application for a Permit to Use Groundwater – Bull Springs Ranch, LLC

EXHIBIT "A"
LEGAL DESCRIPTION

Parcels **2** of Partition Plat 2016-22, recorded September 23, 2016, in Document No. 2016-39129,
Deschutes County, Oregon.

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BMS

ORIGINAL IN RECORD

COPY

WARRANTY DEED

Unless a change is requested,
all tax statements shall be sent to
Grantee at the following address:
SAME AS PREVIOUS

After recording, this Deed
shall be delivered to:
DANIEL C RE
747 SW MILL VIEW WAY
BEND OR 97702

DESCHUTES COUNTY OFFICIAL RECORDS
NANCY BLANKENSHIP, COUNTY CLERK

2012-52511



\$63.00

00871283201200525110040042

12/28/2012 03:27:01 PM

D-D Cnt=1 Stn=1 BN

\$20.00 \$11.00 \$16.00 \$10.00 \$6.00

The true consideration for this transfer is \$NONE.

4
TODD M. TAYLOR and LORRI D. TAYLOR, Grantor, conveys and warrants to BULL
SPRINGS RANCH, LLC, an Oregon Limited Liability Company, Grantee, the following described
real property located in Deschutes County, Oregon:

See Exhibit "A" Attached Hereto

SUBJECT TO all exceptions to coverage contained in grantor's policy or policies of title
insurance insuring grantor's title to the subject property, if grantor has any such policy or policies
of title insurance in effect, and if not, subject to all encumbrances, easements and restrictions
of record and which an accurate survey or inquiry of parties in possession of the property would
disclose.

The liability and obligations of Grantor to Grantee and Grantee's heirs and assigns under the
warranties and covenants contained in this deed or provided by law shall be limited to the amount,
nature, and terms of any right of indemnification available to Grantor under any title insurance
policy, and Grantor will have no liability or obligation except to the extent that reimbursement for
such liability or obligation is available to Grantor under any title insurance policy. The limitations
contained in this paragraph specifically do not relieve Grantor of any liability or obligations under
this instrument, but merely define the scope, nature, and amount of the liability of obligations.

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON
TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF
ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11,
CHAPTER 424, OREGON LAWS 2007, AND SECTIONS 2 TO 9 AND 17, CHAPTER 855,

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OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, AND SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

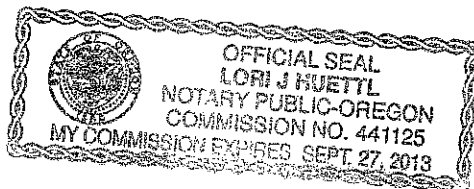
DATED December 28th 2012

TODD M. TAYLOR

LORRI D. TAYLOR

STATE OF OREGON, County of Deschutes, ss:

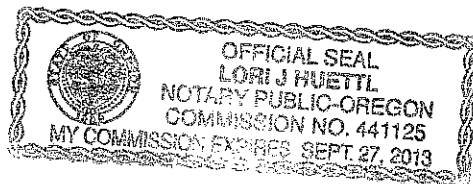
The foregoing instrument was acknowledged before me this 28 day of Dec, 2012, by TODD M. TAYLOR.



Lori J. Huettl
Notary Public for Oregon

STATE OF OREGON, County of Deschutes, ss:

The foregoing instrument was acknowledged before me this 28 day of Dec, 2012, by LORRI D. TAYLOR.



Lori J. Huettl
Notary Public for Oregon

2 - WARRANTY DEED

Q:\Data\DCR\Clients\TVTaylor\Todd\2012 Gifts\Bull Springs\Taylor Deed for Bull Springs.wpd

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EXHIBIT "A"
LEGAL DESCRIPTION

Parcel One (1) of Partition Plat 2002-90, PP2-369 recorded December 23, 2002, Deschutes County, Oregon.

EXCEPTING THEREFROM:

A portion of Parcel 1, Partition Plat No. 2002-90, as recorded December 23, 2002, in Partition Plat Cabinet 2, Page 369 in the office of the Deschutes County Clerk, located in a portion of the north one-half of Section Twenty-two (22), Township Seventeen (17) South, Range Eleven (11) East, Willamette Meridian, Deschutes County, Oregon, being more particularly described as follows:

Commencing at the southwest corner of the northeast one-quarter of the southwest one-quarter of the northwest one-quarter (NE1/4SW1/4NW1/4) of said Section 22; thence along the northerly boundary of said Parcel 1, North 89°55'05" East a distance of 167.34 feet to the True Point of Beginning; thence continuing along said Parcel One (1) boundary the following three (3) courses:

North 89°55'05" East a distance of 1815.06 feet;
North 89°52'55" East a distance of 1321.24 feet;
South 00°13'35" West a distance of 335.46 feet;

thence leaving said boundary, continuing South 00°13'35" West a distance of 9.81 feet to the northerly 33.00 foot road easement right-of-way, described as Exhibit 6, in instrument recorded June 26, 2001 in Volume 2001 Page 30658, Deschutes County Official Records; thence South 87°01'53" West a distance of 51.72 feet; thence South 71°16'13" West a distance of 74.68 feet; thence South 68°35'34" West a distance of 180.92 feet; thence South 69°12'37" West a distance of 45.72 feet; thence North 20°47'23" West a distance of 54.17 feet; thence 338.81 feet along the arc of a tangent curve to the left with a radius of 233.00 feet, the chord of which bears North 62°26'51" West for a distance of 309.74 feet; thence 1366.22 feet along the arc of a reverse curve to the right with a radius of 2897.00 feet, the chord of which bears South 89°24'18" West for a distance of 1353.59 feet; thence 785.35 feet along the arc of a reverse curve to the left with a radius of 2533.00 feet, the chord of which bears North 85°58'01" West for a distance of 782.20 feet; thence 379.65 feet along the arc of a reverse curve to the right with a radius of 367.00 feet, the chord of which bears North 65°12'49" West for a distance of 362.95 feet; thence North 35°34'40" West a distance of 76.03 feet to the point of beginning, the terminus of this description.

TOGETHER WITH:

A parcel of land located in a portion of the Northeast One-quarter of the Southwest One-quarter of the Northwest One-quarter (NE1/4SW1/4NW1/4) of Section Twenty-two (22), Township Seventeen (17) South, Range Eleven (11) East, Willamette Meridian, Deschutes County, Oregon, being more particularly described as follows:

Beginning at the Southwest corner of that parcel of land described in Warranty Deed to Dieter Mees and Eva Mees recorded March 15, 2002, in Volume 2002, Page 14581, Deschutes County Official Records; thence along the West line of said property North 00°15'48" East, a distance of 119.95 feet; thence leaving said West line South 35°34'40" East, a distance of 147.33 feet to the South line of said property; thence along said South line South 89°55'05" West, a distance of 86.27 feet to the point of beginning, the terminus of this description.

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April 21, 2021

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ALSO TOGETHER WITH:

A parcel of land located in a portion of Parcel 2 of Partition Plat 2002-90 as recorded in the County Clerk's Office on December 23, 2002 in a portion of the Northeast Quarter of the Northwest Quarter (NE1/4NW1/4) of Section Twenty-two (22), Township Seventeen (17) South, Range Eleven (11), East of the Willamette Meridian, Deschutes County, Oregon, being more particularly described as follows:

Beginning at a point which bears South 55°51'25" East, a distance of 912.26 feet from the North one-quarter corner of said Section 27; thence along the West line and North line of said Parcel 2 the following two courses and one curve:

North 12°01'55" West, a distance of 406.19 feet;
125.03 feet along the arc of a tangent curve to the left with a radius of 320.00 feet, the chord of which bears North 23°13'30" West for a distance of 124.24 feet;
North 89°57'44" East, a distance of 595.74 feet;

Thence 736.44 feet along a non-tangent curve to the left with a radius of 590.00 feet, the chord of which bears South 42°04'34" West, a distance of 689.55 feet to the point of beginning, the terminus of this description.

EXCEPTING THEREFROM:

A parcel of land located in a portion of Parcel 1 of Partition Plat 2002-90 in a portion of the Southwest One-quarter of the Southeast One-quarter (SW1/4SE1/4) of Section Twenty-two (22), Township Seventeen (17) South, Range Eleven (11), East of the Willamette Meridian, Deschutes County, Oregon, being more particularly described as follows:

Beginning at a point which bears North 61°00'13" East, a distance of 1135.90 feet from the South one-quarter corner of said Section 22; thence along the East line and South line of said Parcel 1 the following two courses:

South 00°13'24" West, a distance of 550.10 feet;
South 89°58'09" West, a distance of 381.13 feet;

Thence 713.27 feet along a non-tangent curve to the left with a radius of 590.00 feet, the chord of which bears North 34°51'24" East, a distance of 670.62 feet, to the point of beginning, the terminus of this description.

FURTHER EXCEPTING THEREFROM that portion dedicated to the public for roadway and utility purposes recorded September 15, 2006, in Volume 2006, Page 62934 and Volume 2006, Page 62935, Official Records.

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Attachment C
Application Map

Application for a Permit to Use Groundwater – Bull Springs Ranch, LLC

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Attachment D

Well Logs for DESC 54048 and DESC 54049

Application for a Permit to Use Groundwater – Bull Springs Ranch, LLC

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MAY 14 2021

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Date Received (Date Stamp Here)

OWRD Over-the-Counter Submission Receipt

Applicant Name(s) & Address: Bull Springs Ranch LLC

18525 Bull Springs Road, Bend, OR 97703

Transaction Type: WR Application

Fees Received: \$ 2560.00

☐ Cash ☒ Check: Check No. 01268

Name(s) on Check: SAME

Address on Check: SAME

Thank you for your submission. Oregon Water Resources Department (Department) staff will review your submittal as soon as possible.

If your submission is determined to be complete, you will receive a receipt for the fees paid and an acknowledgement letter stating your submittal is complete.

If determined to be incomplete, your submission and the accompanying fees will be returned with an explanation of deficiencies that must be addressed in order for the submittal to be accepted.

If you have any questions, please feel free to contact the Department's Customer Service staff at 503-986-0801 or 503-986-0810.

Sincerely,
OWRD Customer Service Staff

Submission received by: C. Middleton
(Name of OWRD staff)

Instructions for OWRD staff:

- Complete this Submission Receipt, and make two (2) copies. Place one copy with the check/cash; and place the other copy with the submission (i.e., the application or other document).
- Date-stamp all pages. (NOTE: Do not stamp check.)
- Give this original Submission Receipt to the applicant.
- Record Submission Receipt Information on the "RECEIVED OVER THE COUNTER" log sheet.
- Place the Submission Receipt with check/cash in the small top drawer (i.e., "Fiscal Pick Up Drawer"). Place the Submission Receipt with submission (application/other document) in the large bottom drawer.



May 13, 2021

Alyssa Mucken
Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301

RE: Application for a Permit to Use Groundwater – Bull Springs Ranch, LLC

Dear Ms. Mucken:

GSI Water Solutions, Inc. (GSI), is submitting the enclosed application for a permit to use groundwater on behalf of Bull Springs Ranch, LLC. The applicant is requesting a permit to appropriate groundwater from two wells at a rate of up to 0.24 cfs, further limited to 9.0 acre-feet annually, for storage in a reservoir for multiple purposes including irrigation, recreation, and wildlife.

The applicant is concurrently filing an application under the Alternate Review process for a permit to store groundwater appropriated under this requested permit in Bull Springs Reservoir. The applicant understands that the proposed groundwater use is located within the Deschutes Groundwater Study Area and will need to be mitigated through the Deschutes Groundwater Mitigation Program.

Please find enclosed the application and a check for the permit application fee in the amount of \$2,560. If you have any questions regarding this application, please contact me at 971-200-8519.

Sincerely,
GSI Water Solutions, Inc.

A handwritten signature in blue ink that reads "Bruce Brody-Heine".

Bruce Brody-Heine
Principal Hydrogeologist

CC: Todd Taylor, Bull Springs Ranch, LLC

Enclosures: Permit Application
Check in the amount of \$2,560

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MAY 14 2021
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