



## **Water Right Application Initial Review**

February 9, 2024

SHOTGUN CREEK RANCH, LLC  
ATTN: JOE PAPINEAU  
40791 SE SHOTGUN RANCH ROAD  
POST OR 97752

Reference: Application G-19149

This document is to inform you of the preliminary analysis of the water-use permit application and to describe your options. In determining whether an application may be approved, the Water Resources Department (Department) must consider the factors listed below, all of which must be favorable to the proposed use if it is to be allowed. Based on the information supplied, the Department has made the following preliminary determinations:

### **Preliminary Determinations under Oregon Administrative Rule (OAR) 690-310-0080:**

1. Application G-19149 proposes the appropriation of 0.21 cubic foot per second (CFS) of water from wells EF-1 (CROO 55050), EF-2 (CROO 55048), and EF-3 (CROO 55049) in an unnamed creek basin, further limited to 6.0 acre-feet (AF) annually for primary irrigation of 2.0 acres, and 44.4 AF annually for supplemental irrigation of 14.8 acres, from April 15 to October 15 of each year.
2. The proposed use is not prohibited by law or rule except where otherwise noted below.
3. Irrigation is allowed under the Deschutes Basin Program. OAR 690-505-0400.
4. The proposed groundwater use is not within a designated critical groundwater area. OAR 690-310-0080(1)(a).
5. An assessment of groundwater availability has been completed by the Department. A copy of this assessment is in the file and can be viewed on the Department's website. Groundwater for the proposed use is not over-appropriated. In addition, the Department has determined that the proposed groundwater use will not have the potential for substantial interference (PSI) with surface water. OAR 690-009-0040. OAR 690-310-0080(1)(b); OAR 690-300-0010(57).
6. The proposed use is located above the Deschutes Scenic Waterway, as designated under Oregon Revised Statute 390.826. The Department has determined, based upon OAR 690-310-0260, that

there is a preponderance of evidence that the proposed use of groundwater will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife. The one CFS limit prescribed in OAR 690-310-0260(11) has been exceeded. Please refer to the **Additional Information Opportunity** section below for more information.

7. If properly conditioned (and if authorized), the proposed use of groundwater will not injure other water rights.
8. Documentation has been submitted from the relevant land-use planning jurisdiction that indicates the proposed use is allowed outright.

Summary of Preliminary Determinations
<b>The appropriation of 0.21 CFS of water from wells EF-1 (CROO 55050), EF-2 (CROO 55048), and EF-3 (CROO 55049) in an unnamed creek basin, further limited to 6.0 acre-feet (AF) annually for primary irrigation of 2.0 acres, and 44.4 AF annually for supplemental irrigation of 14.8 acres, from April 15 to October 15 of each year, is not allowable.</b>

**Additional Information Opportunity:**

As noted above, the Department has determined that there is a preponderance of evidence that the proposed use of groundwater will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife. When the Department makes this finding, the Department must deny the application unless:

- A. Mitigation is provided in accordance with provisions of ORS 390.835(9) and (10); or
- B. Evidence to overcome the finding is submitted.

If you would like to pursue a permit under this application, you must submit a mitigation proposal accompanied by a \$790 fee (ORS 536.050(1)(b)(B)) or evidence to overcome the finding. The Department will consider the information and determine if the proposal will ensure the maintenance of the free-flowing character of the scenic waterway in quantities necessary for recreation, fish and wildlife. If you choose to provide mitigation, please provide mitigation that would legally protect and maintain the following amount instream, year-round: 0.083 CFS. This is the amount by which the proposed water use would reduce monthly flows in the scenic waterway.

Please submit the information no later than **March 14, 2024**. If you are unable to submit the information listed above, you may request an administrative hold for up to an additional 180 days. You must submit the request in writing, stating how much more time you will need and why you need additional time. If an administrative hold is granted, your application will not be processed further until the requested information is received or the extended deadline has passed. Please note that an administrative hold does not extend the stop processing deadline discussed in the next section.

## **Public Comment:**

Public interest issues and/or public comments will be addressed as the Department prepares a Proposed Final Order. If significant public interest issues are identified, they could have an impact on the eventual outcome of the application.

### **At this time, you must decide whether to proceed or to withdraw the application.**

- **To Proceed** - If you choose to proceed with the application, you do not have to notify the Department. The application will be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period the Department will complete a public interest review and issue a Proposed Final Order.
- **To Withdraw** - You may withdraw the application and receive a refund (minus a \$310 processing fee). You must notify the Department **in writing** by **February 23, 2024**. For your convenience you may use the enclosed "STOP PROCESSING" form.

### **Although it is unlikely that a permit will be issued, if the Department's findings change and a permit is issued, it will likely include the following conditions:**

1. Construction of the well shall begin within five years of the date of permit issuance. The deadline to begin construction may not be extended. This permit is subject to cancellation proceedings if the construction deadline to begin is missed.
2. If the number, location, source, or construction of any well deviates from that proposed in the permit application or required by permit conditions, this permit may not be valid, unless the Department authorizes the change in writing.
3. **Water Use Measurement, Recording, and Reporting:**
  - A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each point of appropriation. The permittee shall maintain the device in good working order.
  - B. The permittee shall allow the watermaster access to the device; provided however, where any device is located within a private structure, the watermaster shall request access upon reasonable notice.
  - C. The Director may require the permittee to keep and maintain a record of the volume of water diverted, and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water-use information, the periods of water use and the place and nature of use of water under the permit.
  - D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

#### 4. Groundwater Level Measurement, Reporting, and Shut-Off Condition:

For each well on this authorization, beginning on the permit signature date for existing wells or in the year well construction is completed for new wells, and each year thereafter, the permit holder must report a static water-level measurement (“measurement”) taken in March. The measurement is required whether the well is used or not. If pumping is to commence following completion of the well and prior to the next March, then a measurement must be made at least one week following well completion and before pumping commences.

Measurements must be properly reported within 30 days of measurement using forms specified by the Department. A measurement will be properly reported if the submission includes all required information as listed in the document attached. Measurements must be made with equipment that is accurate to the standards specified in Oregon Administrative Rule (OAR) 690-217-0045. Measurements must be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed land surveyor, licensed well constructor, pump installer licensed by the Construction Contractors Board, or Department staff. The Department is not responsible for regular measurement of the static water level, but Department staff may measure the well during the normal course of groundwater level monitoring or to confirm the submitted measurement(s).

For each well on this permit, the Department will establish a reference groundwater level using the best available data. The reference level is intended to represent the highest elevation (shallowest depth) static water level that has been measured or can be reasonably estimated to have existed within each well at any time before its reference level is set. If the permit holder fails to measure and report the static water level within 12 months of permit issuance, or of completion of the well(s), then Department staff will estimate the static water level using available data, including measurements in surrounding wells. In case the permit is amended or the subsequent certificate is transferred, the Department may establish a new reference level for any new or additional wells under new permits or certificates issued under this right. The reference level for a new or additional well should reflect the highest static water level in that well or, if that measurement occurred after the time represented by the original reference level, then the water level that would have been measured in that well, if the well existed and was measured at the time represented by the original reference level.

All water use authorized under this permit must immediately stop if any of the following occur:

- Any annual high elevation static groundwater level in any well on this permit declines 25 or more feet below the reference level for that well, or
- Any groundwater right with an earlier priority date and whose source is the same groundwater reservoir (as determined by the Department) has exceeded any water level decline condition listed in its permit, or
- Groundwater levels are not measured and properly reported as specified above for any completed well that is authorized on the permit for two consecutive years, or

- Hydraulic interference contributes to a decline of 25 or more feet in any neighboring well with senior priority, at any time during the year.

The Department will determine when any of the above conditions have occurred and may order the permit holder to stop all water use under this permit. The permit holder is also responsible for stopping all water use if they become aware that any of the conditions have occurred, even without notice from the Department. Following such a stop, water use under this permit will not be allowed and may only resume once the permit holder receives notice from the Department. If the permit holder fails to stop use, then the Department may take control of the controlling works of any wells authorized under this permit and may reduce the amount of groundwater pumped until the unlawful use is eliminated.

The permit holder acknowledges that that one or more of the conditions requiring stoppage of use may occur prior to any use of any well on this permit.

The Department may allow the permit holder to pause annual water level measurement and reporting requirements from some of the permitted wells if measurements from those wells are redundant with other data being collected by the Department. The permit holder must receive written notification of such an allowance before stopping measurements. If this happens, the Department may reinstate the measurement requirements at any time.

#### **5. Scenic Waterway:**

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

#### **6. Well Identification Tag:**

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

The water source identified in the application may be affected by an Agricultural Water Quality Management Area Plan. These plans are developed by the Oregon Department of Agriculture (ODA) with the cooperation of local landowners and other interested stakeholders, and help to ensure that current and new appropriations of water are done in a way that does not adversely harm the environment. You are encouraged to explore ODA's website at [www.oregon.gov/ODA](http://www.oregon.gov/ODA) to learn more about the plans and how they may affect the proposed water use.

**For Further Information:**

Feel free to contact me at Adam.M.Frederick@water.oregon.gov or 971-707-8400 if you have any questions regarding the contents of this letter or the application. Please include the application number in all correspondence. General questions about water rights and water use permits should be directed to our customer service staff at 503-986-0900. When corresponding by mail, please use this address: Adam Frederick, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266. Our fax number is 503-986-0901.

Sincerely,

*Adam Frederick*

Adam Frederick  
Water Right Application Specialist  
Oregon Water Resources Department

Enclosures: Application Process Description  
Stop Processing Request Form

G-19149  
WAB: No PSI  
Proposed to Deny

# APPLICATION FACT SHEET

Application File Number: G-19149

Applicant: SHOTGUN CREEK RANCH, LLC

County: CROOK

Watermaster: BILL D. NASHEM, #24, SCR

Priority Date: JUNE 8, 2021

Source: EF-1 (CROO 55050), EF-2 (CROO 55048), EF-3 (CROO 55049) IN UNNAMED CREEK BASIN

Use: PRIMARY IRRIGATION OF 2.0 ACRES AND SUPPLEMENTAL IRRIGATION OF 14.8 ACRES

Rate/Quantity: 0.21 CUBIC FOOT PER SECOND FURTHER LIMITED TO 6.0 ACRE-FEET (AF) FOR  
PRIMARY IRRIGATION AND 44.4 AF FOR SUPPLEMENTAL IRRIGATION

Period of Use: APRIL 15 THROUGH OCTOBER 15

Basin Name & Number: DESCHUTES, #5

WAB: CROOKED R > DESCHUTES R - AB SAND CR

Well Location(s):

POA Name	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
EF-1	17 S	20 E	WM	7	NE NE	430 FEET SOUTH AND 260 FEET WEST FROM NE CORNER, SECTION 7
EF-2	17 S	20 E	WM	8	NW NW	70 FEET SOUTH AND 40 FEET EAST FROM NW CORNER, SECTION 8
EF-3	17 S	20 E	WM	5	SW SW	250 FEET NORTH AND 560 FEET EAST FROM SW CORNER, SECTION 5

Primary Irrigation Place of Use:

Twp	Rng	Mer	Sec	Q-Q	Acres
17 S	20 E	WM	7	NE NE	0.5
17 S	20 E	WM	8	NW NW	1.5

Supplemental Irrigation Place of Use:

Twp	Rng	Mer	Sec	Q-Q	Acres
17 S	20 E	WM	7	NE NE	4.2
17 S	20 E	WM	7	SE NE	0.1
17 S	20 E	WM	8	NW NW	10.5

**PUBLIC NOTICE DATE: February 13, 2024**

**14 DAY STOP PROCESSING DEADLINE DATE: February 23, 2024**

**30 DAY COMMENT DEADLINE DATE: March 14, 2024**

## **APPLICATION PROCESS DESCRIPTION FOR GROUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS**

In order to use the waters of Oregon, an application must be submitted and a permit obtained from the Water Resources Department. The water must be used for beneficial purpose without waste. For more information about water right topics, weekly public notice, forms and fees please visit our website at: [www.oregon.gov/owrd](http://www.oregon.gov/owrd)

### **1. Pre-application considerations**

- Follow instructions in the application packet.
- If you have questions about completing an application or would like to arrange a pre-application conference contact the Department's Water Rights Customer Service Group at (503) 986-0900.

### **2. Application filing**

- Application with fee is received by the Department.
- Department determines completeness of application.
- If use is not allowed by statute (ORS 538), the application and fees are returned to the applicant.
- An incomplete application and fees are returned to the applicant.
- Only a complete application receives a tentative priority date, is assigned a caseworker, and moves forward for processing.

### **3. Initial Review (IR)**

- Caseworker reviews application by considering basin plans, water availability, statutory restrictions, and all other appropriate factors.
- Caseworker sends IR report to Applicant.
- Four days after date of the IR, it is included in Department's weekly Public Notice.
- Public comments must be submitted within 30 days after the Public Notice.

### **4. Proposed Final Order (PFO)**

- Caseworker evaluates application against required criteria and develops draft permit, if appropriate.
- PFO includes instructions for filing of protests.
- Caseworker considers public comments and mails PFO to Applicant.
- The PFO is included in Department's weekly Public Notice.
- Public protests to the PFO must be submitted within 45 days after the Public Notice.

### **5. Final Order (FO)**

- If no protest is filed, Final Order is issued.

#### ***The protest process***

If one or more protests are filed, the process consists of:

- settlement discussion;
- contested case hearing;
- Proposed Order;
- period of time to file exceptions; or
- possible hearing by Water Resources Commission.
- Final Order is issued.

#### ***Permit holder responsibilities***

- Comply with all water use conditions of the permit.
- Advise Department of address change or assignment to new permit holder.
- If need arises, request extension of time or authorize cancellation of permit.
- Submit timely claim of beneficial use (COBU) to the Department.
- Most permits require COBU to be prepared by a Certified Water Right Examiner.
- Permits may be canceled by the permit holder or by the Department for failure to comply with or one or more permit conditions.



**STOP PROCESSING REQUEST FORM**

**FOR GROUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS**

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- Stop processing deadline is within 14 days of Initial Review.

Applicant notification to withdraw Water Right Application **G-19149**.

After reviewing the Initial Review for my application, I request that processing be stopped, and fees be refunded (minus a \$310 processing fee). I understand that without a valid permit, I may not legally use the water as requested in my application.

Signature \_\_\_\_\_ Date \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Under ORS 537.150(5) and 537.620(5), timely submission of this request authorizes that the water right application process be stopped, and all filing fees (except \$310 processing fee) be returned.

- This notice must be received by the Water Resources Department no later than:

**February 23, 2024**

- Return the notice to:

OWRD, Water Right Services Division  
STOP PROCESSING  
725 Summer Street, NE - Suite A  
Salem, OR 97301-1266

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