

Application for a Permit to Use
Groundwater

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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 SHOTGUN CREEK RANCH LLC ATTN: JOE PAPINEAU		PHONE (541) 379-6860	FAX
ADDRESS 40791 SE SHOTGUN RANCH ROAD			CELL
CITY POST	STATE OR	ZIP 97752	E-MAIL* JOE.PAPINEAU@GMAIL.COM

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

AGENT / BUSINESS NAME SHONEE LANGFORD SCHWABE, WILLIAMSON & WYATT		PHONE (503) 540-4261	FAX
ADDRESS 530 CENTER STREET NE, SUITE 730			CELL
CITY SALME	STATE OR	ZIP 97301	E-MAIL* SLANGFORD@SCHWABE.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.)

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.

	Joe Papineau; Ranch Manager	6-3-21
Applicant Signature	Print Name and Title if applicable	Date
_____	_____	_____
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.

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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*).

NA

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.

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
CROO 55048	UNNAMED CREEK	2,275 FT (APPROX.)	10 FT (APPROX.)
CROO 55049	UNNAMED CREEK	2,875 FT (APPROX.)	10 FT (APPROX.)
CROO 55050	UNNAMED CREEK	1,920 FT (APPROX.)	0 (APPROX.)

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*).

The 1992 USGS Drake Butte 7.5-minute quadrangle map shows a northerly trending unnamed drainage on the western side of Section 8, T17S, R20E, WM; however, this drainage is a runoff channel, not a stream. Evidence for this being a runoff channel is provided by Certificates 88484 and 88530 and the limited volumes of water authorized for storage. More specifically, the source for storing a maximum of 0.4 AF of water under Certificate 88484 is an unnamed draw and Certificate 88530 authorizes the storage of a maximum of 0.3 AF from runoff.

Based on the above information, we consider the nearest surface-water source to be the northerly trending unnamed stream that occurs near the center of Section 7, T17S, R20E, WM.

SECTION 3: WELL DEVELOPMENT, continued

Total maximum rate requested: 0.21 cfs (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.

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)
EF-1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CROO 55050	<input type="checkbox"/>	10 IN	+3 TO 57	571 TO 631	0 TO 56	25 FT 4/2/2021	BEDROCK	635 FT		
EF-2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CROO 55048	<input type="checkbox"/>	10 IN	+1.5 TO 58.5	420 TO 440; 480 TO 500; 540 TO 560; 580 TO 600	0 TO 58	18 FT 3/26/2021	BEDROCK	610 FT		
EF-3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CROO 55049	<input type="checkbox"/>	10 IN	+1.5 TO 58.5	422 TO 442; 482 TO 502; 542 TO 562; 602 TO 622; 662 TO 682	0 TO 58.5	62 FT 3/30/2021	BEDROCK	703 FT		

* 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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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

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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 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:

Statewide - OAR 690-033-0330 thru -0340

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Is the well or proposed well located in an area where the Statewide 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 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)
Primary Irrigation	April 15 to October 15	9.9
Supplemental Irrigation	April 15 to October 15	40.5

For irrigation use only:

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

Primary: 3.3 Acres Supplemental: 13.5 Acres

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

Certificates 94456 and 95554

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 50.4 if all supplemental irrigation was fully exercised

- If the use is **municipal or quasi-municipal**, attach **Form M**
- If the use is **domestic**, indicate the number of households: NA (**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*): NA

SECTION 6: WATER MANAGEMENT

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A. Diversion and Conveyance

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

- Pump (give horsepower and type): To be determined at time of construction
 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 the wells into mainlines that connect to the existing primary irrigation system infrastructure.

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*)

Supplemental irrigation will be conducted using low-pressure and/or high-pressure sprinklers, wheel lines and/or pivots.

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*).

The rate and duty requested are consistent with other irrigation permits issued in the area. A flowmeter will be installed to measure the amount of water diverted. Wells will be used so no aquatic life or riparian zones will be disturbed. There are no surface streams nearby. Water will be applied at agronomic rates.

SECTION 7: PROJECT SCHEDULE

- a) Date construction will begin: As soon as a permit is issued
b) Date construction will be completed: Within 5 years of the date the permit is issued.
c) Date beneficial water use will begin: Within 3 years of the date the permit is issued.

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: There are no surface water streams in the area proposed for the wells and supplemental irrigation.
- 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: NA – see above
- Other state and federal permits or contracts required and to be obtained, if a water right permit is granted:
List: NA – this application is for supplemental irrigation.

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 NA	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*).

See Section 3 Well Development remarks.

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Land Use Information Form



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
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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 groundwater 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.

Land Use Information Form



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725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
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Applicant

NAME SHOTGUN CREEK R ATTN: JOE PAPINEAU			PHONE (HM)		
PHONE (WK) (541) 379-6860		CELL		FAX	
ADDRESS 40791 SE SHOTGUN RANCH ROAD					
CITY POST		STATE OR	ZIP 97752	E-MAIL* JOE.PAPINEAU@GMAIL.COM	

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:
17 S	20 E	5	SW SW	800		<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input type="checkbox"/> Used	No Change
17 S	20 E	7	NE NE	1100		<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	No Change
17 S	20 E	8	NW NW	800		<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	No Change

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

Crook County

B. Description of Proposed Use

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

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

Source of water: Reservoir/Pond Groundwater Surface Water (name) _____

Estimated quantity of water needed: 0.21 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 _____

Briefly describe:

Groundwater from up to three wells would be used for 3.3 acres of primary irrigation and 13.5 acres of supplemental irrigation.



Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

For Local Government Use Only

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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): **AGRICULTURAL USE OUTRIGHT ALLOWED IN EFU-1 ZONE.**
- 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:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> 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.

CROOK COUNTY Code Chapter 18.16.010

NAME <u>Katie McDonald</u>		TITLE: <u>Planner</u>
SIGNATURE <u>Katie McDonald</u>	PHONE: <u>541-447-3211</u>	DATE: <u>05/25/21</u>
GOVERNMENT ENTITY <u>CROOK COUNTY COMMUNITY DEVELOPMENT</u>		

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: _____

City or County: _____ Staff contact: _____

Signature: _____ Phone: _____ Date: _____

OFFICIAL RECORD OF DESCRIPTIONS OF REAL PROPERTIES

OFFICE OF COUNTY ASSESSOR CROOK COUNTY, OREGON

CODE NO. 1

1100

MAP NO. 17	TAX LOT NO. <u>11</u>	SECTION <u>7</u>	TOWNSHIP <u>17</u> S.	RANGE <u>20</u> E.W.M.	AERIAL PHOTO
ACCOUNT NUMBER					
LOT NO.	BLOCK NO.	ADDITION		CITY	

INDENT EACH NEW COURSE TO THIS POINT	5781	LEGAL DESCRIPTION <i>EFU-1</i>	DATE OF ENTRY	DEED RECORD		ACRES REMAINING
				VOLUME	PAGE	
All		Bailey, Charles S. & Clara C.	1-1-58	54	238	636.66
				54	251	
				57	85	
		Weigand, Phil & Norm	1-15-59	80	82	
			1-27-59	81	121	
		c/o McCullough, Frank & Lora V15637	3-14-69	Cont #532		
		RNC # 292	3-14-69			
		McCullough, Frank & Lora V#22093	WD 8-31-71	105	286	
			BSD 12-27-71	MF	16445	
		% McCullough, Ron & Audrey V30559	Cont 12-23-75	MF	33226	
			Assign. 1-30-76	MF	33487	
		McCullough, Ronald & Audrey V#37048	BSD 9-11-78	MF	47293	
		Nunnally, Edwin V#58496	SWD 9-25-89	MF	92227	
		Koozer, John Cortus Family Trust				
		Koozer, Ruth, Trustee 2-4-92 &				
		Koozer, Ruth Revocable Trust				
		Koozer, Ruth Trustee 2-4-92				
		Koozer, John C Jr & Koozer, Calvin &				
		Dawson, Patricia	WD 6-29-95	MF	121527	
		Kastor Family Jolon Ltd Partnership	WD 05/01/01	MF	161480	
		Shotgun Creek Ranch L.L.C.	WD 05/29/01	MF	162377	
		Release	09/07/01	MF	165112	

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1. Existing rights of way for roads, highway, canals, and port lines.
2. Reservations contained in Patents from the United States of America and in Deeds from the State of Oregon.
3. As disclosed by the tax roll, the premises herein described have been zoned or classified for farm use. At any time that said land is disqualified for such use, the property will be subject to additional taxes or penalties and interest.
4. An Easement created by instrument, subject to the terms and provisions thereof:
 - Recorded: January 7, 1965.
 - Book/Page No.: Book 92 of Deeds at page 21 (Records of Crook County, Oregon)
 - Purpose: easement acquired by the United States of America by Judgement on Declaration of Taking and Order in Immediate Possession
5. Reservation of 1/2 of mineral and oil rights as set out in deed:
 - From: Phil Weigand and Jo Anne Weigand, husband and wife and Norman Weigand and Janice Weigand, husband and wife
 - Dated: November 2, 1960
 - Recorded: June 16, 1971
 - Book/Page No.: Book 105 of Deeds at page 286 (Records of Crook County, Oregon)
6. We are unable to ascertain from the records if the premises herein described have a means of ingress and egress to and from a legally dedicated road or highway, and for this reason such rights cannot be insured.

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STATE OF OREGON } SS 162377
 COUNTY OF CROOK }
 I CERTIFY THAT THE WITHIN INSTRUMENT WAS
 RECEIVED FOR RECORD ON THE 15TH DAY OF
 May 2001 AT 4:05 PM M.
 AND RECORDED IN DEEDS
 RECORDS OF SAID COUNTY MAP NO. 162377
 DEANNA E. BISHOP, CROOK COUNTY CLERK
 BY Colleen A. [Signature] DEPUTY



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OFFICIAL RECORD OF DESCRIPTIONS OF REAL PROPERTIES
OFFICE OF COUNTY ASSESSOR CROOK COUNTY, OREGON

PAGE 1

800

CODE NO. 1

MAP NO. 17 20	TAX LOT NO. 8	SECTION	TOWNSHIP 17 S.	RANGE 20	E.W.M.	AERIAL PHOTO
ACCOUNT NUMBER						
LOT NO.	BLOCK NO.	ADDITION			CITY	

INDENT EACH NEW COURSE TO THIS POINT	5778	LEGAL DESCRIPTION	EFU.1	DATE OF ENTRY	DEED RECORD		ACRES REMAINING
					VOLUME	PAGE	
		SW $\frac{1}{4}$; W $\frac{1}{2}$ SE $\frac{1}{4}$	Sec. 4	240.00			
All			"	5	643.49		
All			"	8	640.00		
All			"	9	640.00		
All			"	18	638.04		
		Oar, Harold & Nancy		1-1-58	73	112	2801.53
		Less Road					2785.99
		Hwy. relocation					2787.05
		Additional r/w (DR81-1) 6.9ac					2776.15
							2783.51
		% Wayland, Clyde & Betty	V13662	RNC 198	Cont	3-11-68	416
		Wayland, Clyde & Betty	V37662		Deed	11-20-78	MF40442
		% Alaska Pacific Lumber Co	V37662		Mem of Cont	11-20-78	MF40399
		Wayland, Clyde S & Betty M					
		% Alaska Pacific Oregon, LTD	V#41371		BSD	7-23-80	MF 55825
					RNC	7-23-80	# 2153
		Alaska Pacific Oregon, LTD	V# 43456		WD	4-30-81	MF 59887
		THE NATURE CONSERVANCY, a Dist of Columbia non-profit corp				7-9-98	SWD MF141190
		Kastor Family Jolon Limited Partnership			SWD	12/27/00	MF156037
		Also: Rd	.18.52	LLA		7/17/01	MF 155890 2,801.53
		LLA from Parcel 900					
		Also: T16S R19E WM					
		Sec. 36					
		That por of the SE1/4 lyg Sly of the Paulina Hwy, No. 380 &					
		lyg Ely of the Pine Creek Road, &					
		Also: T16S R20E WM					
		Sec. 31					

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OFFICE OF COUNTY ASSESSOR CROOK COUNTY, OREGON

CODE NO.

MAP NO. 17 20	TAX LOT NO. 800	SECTION	TOWNSHIP 17 S.	RANGE 20 E.W.M.	AERIAL PHOTO
ACCOUNT NUMBER					
LOT NO.	BLOCK NO.	ADDITION			CITY

INDENT EACH NEW COURSE TO THIS POINT	5778	LEGAL DESCRIPTION	DATE OF ENTRY	DEED RECORD		ACRES REMAINING
				VOLUME	PAGE	
		1/4 ly Sly of the Paulina Hwy, No. 300, & Also: T17S R20E WM Sec. 6: That por of Govt. Lots 1, 2, & 3 lyg Sly of the Paulina Hwy, No. 380; Govt. Lots 4, 5, 6, & 7; SE1/4NW1/4; S1/2NE1/4; E1/2SE1/4	7/17/01	MF 155890		3,304.85
		Exc: Rd	7/17/01	MF 155890		3,278.82
		Also: Formerly Parcel 1700 Sec. 16: All	7/17/01	MF 155890		3,918.82
		Also: Formerly Parcel 1800 Sec. 17: All	7/17/01	MF 155890		4,558.82
				SWD 7/17/01	MF 156037	
				WD 08/21/01	MF160939	
		Shotgun Creek Ranch LLC	WD 8/21/02	MF170723		

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RE-RECORD TO CORRECT INDEXING

CT58370KT

KASTOR FAMILY JOLON LIMITED PARTNERSHIP, A CALIFORNIA PARTNERSHIP,
 Grantor(s) hereby grant, bargain, sell, warrant and convey to:
 SHOTGUN CREEK RANCH, L.L.C.,
 Grantee(s) and grantee's heirs, successors and assigns the following described
 real property, free of encumbrances except as specifically set forth herein in
 the County of CROOK and State of Oregon; to wit:
 SEE EXHIBIT A WHICH IS MADE A PART HEREOF BY THIS REFERENCE



SUBJECT TO: XXX
 XXX

SEE EXHIBIT B WHICH IS MADE A PART HEREOF BY THIS REFERENCE

and the grantor will warrant and forever defend the said premises and every
 part and parcel thereof against the lawful claims and demands of all persons
 whomsoever, except those claiming under the above described encumbrances.

THIS INSTRUMENT WILL 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
 APPROVED USES AND TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST
 PRACTICES AS DEFINED IN ORS 30.930.

The true and actual consideration for this conveyance is pursuant to an IRC
 1031 exchange on behalf of Grantor and/or Grantee.

Until a change is requested, all tax statements shall be sent to Grantee at the
 following address: 2730 NW NIGHTFALL CIRCLE, BEND OR 97701

Dated this 7 day of MARCH, 2001.

AMERITILE

KASTOR FAMILY JOLON LIMITED PARTNERSHIP

BY: *[Signature]*
RANCE KASTOR, GENERAL PARTNER

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STATE OF OREGON
 COUNTY OF CROOK
 SS. MARCH 7 2001

Personally appeared the above named BY RANCE KASTOR AS GENERAL PARTNER

OF THE KASTOR FAMILY JOLON LIMITED PARTNERSHIP

and acknowledged the foregoing instrument to be HIS voluntary act.



Before me:
Kerri Jo Talburt
 Notary Public for OREGON
 My commission expires _____

(seal)

ESCROW NO. CT58370KT

Return to:
SHOTGUN CREEK RANCH L.L.C.
2730 NW NIGHTFALL CIRCLE
BEND OR 97701

Located in CROOK COUNTY, OREGON:

In Township 16 South, Range 19 East of the Willamette Meridian:

Section 36: That portion of the Southeast quarter lying Southerly of the Paulina Highway a.k.a. the Crooked River Highway 380, as conveyed to the State of Oregon, by and through its State Highway Commission, recorded in Book 80 of Deeds at page 573, Records of Crook County, Oregon, and lying Easterly of the Pine Creek Road, as located and constructed.

In Township 16 South, Range 20 East of the Willamette Meridian:

Section 31: That portion lying Southerly of the Paulina Highway a.k.a. the Crooked River Highway, No. 380, as conveyed to the State of Oregon, by and through its State Highway Commission, recorded in Book 80 of Deeds at page 573, Records of Crook County, Oregon.

In Township 17 South, Range 19 East of the Willamette Meridian:

Section 12: N $\frac{1}{2}$ N $\frac{1}{2}$.

In Township 17 South, Range 20 East of the Willamette Meridian:

Section 4: That portion of the Southwest one-quarter (SW $\frac{1}{4}$) and that portion of the West one-half of the Southeast one-quarter (W $\frac{1}{2}$ SE $\frac{1}{4}$) lying Southerly of the Paulina Highway a.k.a. the Crooked River Highway, No. 380, as conveyed to the State of Oregon, by and through its State Highway Commission, recorded in Book 80 of Deeds at page 573, Records of Crook County, Oregon.

EXCEPTING THEREFROM a tract of land 70 yards square in the Northeast corner of the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of said Section 4 deeded to School District No. 20.

Section 5: All; EXCEPTING THEREFROM that tract of land conveyed to the State of Oregon, by and through its State Highway Commission, recorded in Book 81 of Deeds at page 1, Records of Crook County, Oregon.

Section 6: That portion of Government Lots 1, 2 and 3 lying Southerly of the Paulina Highway a.k.a. the Crooked River Highway, No. 380, as conveyed to the State of Oregon, by and through its State Highway Commission recorded in Book 80 of Deeds at page 573, Records of Crook County, Oregon. Government Lots 4, 5, 6 and 7. Southeast one-quarter of the Northwest one-quarter (SE $\frac{1}{4}$ NW $\frac{1}{4}$); South one-half of the Northeast one-quarter (S $\frac{1}{2}$ NE $\frac{1}{4}$); East one-half of the Southeast one-quarter (E $\frac{1}{2}$ SE $\frac{1}{4}$).

Section 8: All.

Section 9: All.

Section 16: All.

Section 17: All.

Section 18: All.

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SPECIAL EXCEPTIONS:

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1. As disclosed by the tax roll, the premises herein described have been zoned or classified for farm use. At any time that said land is disqualified for such use, the property will be subject to additional taxes or penalties and interest.
2. As disclosed by the tax roll, the premises herein described are classified as forest lands. In the event of declassification, said premises will be subject to additional taxes and interest pursuant to the provisions of ORS Chapter 321.
3. Existing rights of way for roads, highways, irrigation ditches, canals, and pole lines.

4. Reservation of all coal and minerals as set out in Patent:

From: The United States of America
 To: Bessie Gittings
 Dated: December 9, 1922
 Recorded: December 28, 1922
 Book/Page No.: Book 43 of Deeds at page 193 (Records of Crook County, Oregon)

(Pertains to NW 1/4 NE 1/4, NE 1/4 NW 1/4, Lots 1 and 4 of Section 18 in Twp. 17 S., R. 20 E.W.M.)

5. Reservation of all coal and other minerals as set out in Patent:

From: The United States of America
 To: Frederick A. Polk
 Dated: February 7, 1924
 Recorded: April 16, 1924
 Book/Page No.: Book 44 of Deeds at page 203 (Records of Crook County, Oregon)

(Pertains to E 1/2 of Section 8 in Twp. 17 S., R. 20 E.W.M.)

6. Reservation of all coal, iron, oil and other valuable minerals as set out in Deed:

From: Oregon & Western Colonization Company
 To: Dietrich Cordes
 Dated: September 30, 1942
 Recorded: October 5, 1942
 Book/Page No.: Book 53 of Deeds at page 256 (Records of Crook County Oregon)

(Pertains to all of Section 9, and S 1/2, S 1/2 N 1/2 of Section 5 in Twp. 17 S., R. 20 E.W.M.)

7. Additional Reservations as set out in Deed:

From: Oregon & Western Colonization Company
 To: Dietrich Cordes
 Dated: September 30, 1942
 Recorded: October 5, 1942
 Book/Page No.: Book 53 of Deeds at page 256 (Records of Crook County Oregon)

(Pertains to all of Section 9, and S 1/2, S 1/2 N 1/2 of Section 5 in Twp. 17 S., R. 20 E.W.M.)

Exhibit "B" - Continued

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8. Reservation of all coal, oil, gas and other minerals as set out in Deed:
From: The State of Oregon
To: Dietrich Cordes and wife
Dated: November 4, 1947
Recorded: December 1, 1947
Book/Page No.: Book 59 of Deeds at page 525 (Records of Crook County, Oregon)
(Pertains to W 1/2 of Section 8, and NE 1/4-NE 1/4 of Section 18 in Twp. 17 S., R. 20 E.W.M.)
9. An Easement for roads, power & pole lines created by instrument, subject to the terms and provisions thereof:
Book/Page No.: Book 60 of Deeds at page 23 (Records of Crook County, Oregon)
In Favor of: The United States of America
(Being over Sections 4 and 9 in Twp. 17 S., R. 20 E.W.M.)
10. Easements and rights of way created by instruments granted to the United States of America, acting by and through the Forest Services, U.S.D.A., subject to the terms and provisions thereof:
Book/Page Nos.: Book 62 of Deeds at page 20 (being over Section 16, Twp. 17 S., R. 20 E.W.M.); Book 84 of Deeds at page 361 (being over Section 36, Twp. 16 S., R. 19 E.W.M.); and Book 88 of Deeds at page 448 (being over Section 36, Twp. 16 S., R. 19 E.W.M., Section 12, Twp. 17 S., R. 19 E.W.M. and Section 6, Twp. 17 S., R. 20 E.W.M.), all Records of Crook County, Oregon.
11. Easements created by instrument, subject to the terms and provisions thereof:
Dated: October 15, 1975
Recorded: November 19, 1975
Microfilm No.: 33260 (Records of Crook County, Oregon)
In Favor of: Central Electric Cooperative, Inc.
(Being over Section 4 and 9, Twp. 17 S., R. 20 E.W.M.)
12. An Easement created by instrument, subject to the terms and provisions thereof:
Dated: November 10, 1975
Recorded: November 19, 1975
Microfilm No.: 33263 (Records of Crook County, Oregon)
In Favor of: Central Electric Cooperative, Inc.
(Being over Section 17, Twp. 17 S., R. 20 E.W.M.)
13. Any adverse claim based upon the assertion that:
 - A. Any rights of the Federal Government, the State of Oregon, and the general public in and to that part of Crooked River lying below the high water line.
 - B. Said land or any part thereof is now or at any time has been below the ordinary high water mark of the Crooked River.
 - C. Some portion of said land may have been created by artificial means or has accreted to such portion so created.
 - D. Some portion of said land may have been brought within the boundaries thereof by an artificial movement of the Crooked River, or has been formed

Exhibit "B" - Continued

14. The property described herein consists of many sections and portions of sections, many of which are contiguous. Access to much of the property may be through these adjoining tracts. Rights of access to the property is limited to those public roads which abut or pass through the property described herein and no representation is made that all sections and/or parts thereof have independent rights of access.

15. Conditions and Restrictions as set out in Deed:

Dated: June 14, 2000
Recorded: June 16, 2000
Microfilm No.: 156037 (Records of Crook County, Oregon)

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16. A Natural Area Lease, including the terms and provisions thereof:

Dated: June 14, 2000
Recorded: June 16, 2000
Microfilm No.: 156038 (Records of Crook County, Oregon)
From: Kastor Family Jolon Limited Partnership
To: The Nature Conservancy



STATE OF OREGON } ss 160939
COUNTY OF CROOK }

I CERTIFY THAT THE WITHIN INSTRUMENT WAS RECEIVED FOR RECORD ON THE 9TH DAY OF MARCH 2001 AT 11:50 AM M.

AND RECORDED IN MORTGAGES RECORDS OF SAID COUNTY, MF NO. 160939

DEANNA E. BERMAN, CROOK COUNTY CLERK
BY: *[Signature]* DEPUTY

RE-RECORD
KEY PUNCHED

MAY 14 2002

STATE OF OREGON } ss 170723
COUNTY OF CROOK }

I CERTIFY THAT THE WITHIN INSTRUMENT WAS RECEIVED FOR RECORD ON THE 8TH DAY OF May 2002 AT 4:30 P M.

AND RECORDED IN DEEDS RECORDS OF SAID COUNTY, MF NO. 170723

DEANNA E. BERMAN, CROOK COUNTY CLERK
BY: *[Signature]* DEPUTY



State of Oregon
County of Crook

I certify that the foregoing Warranty Deed has been compared with the original, and that it is a true and correct transcript thereof, and of the whole of each and every instrument as the same appears of record at the clerk's office in Crook County, Oregon.

DEANNA E. BERMAN, CROOK COUNTY CLERK

May 8 2002
[Signature] Deputy

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

CROO 55048
4/14/2021

WELL I.D. LABEL# L 141794
START CARD # 1051002
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name Last Name
Company SHOTGUN RANCH
Address 40791 S EAST SHOTGUN ROAD
City POST State OR Zip 97752

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

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

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

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

(5) BORE HOLE CONSTRUCTION
Depth of Completed Well 610.00 ft.
Special Standard [] (Attach copy)
BORE HOLE SEAL sacks/lbs
Dia From To Material From To Amt lbs

How was seal placed: Method [] A [] B [] C [] D [] E
[X] Other BENTONITE DRY
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [] Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Actual Amount

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Shoe [] Inside [] Outside [] Other Location of shoe(s)
Temp casing [] Yes Dia From + To

(7) PERFORATIONS/SCREENS
Perforations Method FACTORY CUT / Plasma cut
Screens Type Material
Perf/ Casing/ Screen Dia From To Scrn/slot Slot # of Tele/
Screen Liner Dia From To width length slots pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
[] Pump [] Bailer [X] Air [] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
Temperature 58 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 166 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County CROOK Twp 17.00 S N/S Range 20.00 E E/W WM
Sec 8 NW 1/4 of the NW 1/4 Tax Lot 800
Tax Map Number Lot
Lat " or 44.11794011 DMS or DD
Long " or -120.36715594 DMS or DD
[] Street address of well [X] Nearest address
40791 S EAST SHOTGUN ROAD

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 3/26/2021 18
Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES
Depth water was first found 150.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
3/26/2021 150 610 15 18

(11) WELL LOG
Ground Elevation
Material From To
Brown Clay Top soil 0 6
Brown Clay With Cobble 6 13
Tan Clay 13 22
Tan Gray Clay 22 31
Light Brown & tan Clay Stone 31 38
Gray Blue Green Clay with Quartz pockets 38 450
Marron Rocks Gray green bleu Clay Stone 450 475
Blue Green Gray Clay stone 475 560
Gray -Tan clay Stone 560 610

Date Started 3/24/2021 Completed 3/26/2021

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
License Number 2025 Date 4/14/2021
Signed SHAUN ALEXANDER (E-filed)

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. 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.
License Number 1970 Date 4/14/2021
Signed NEIL FAGEN (E-filed)
Contact Info (optional) 541-548-1245

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

CROO 55049
4/14/2021

WELL I.D. LABEL# L 141795
START CARD # 1051003
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name Last Name
Company SHOTGUN RANCH
Address 40791 S EAST SHOTGUN ROAD
City POST State OR Zip 97752

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

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

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

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

(5) BORE HOLE CONSTRUCTION
Depth of Completed Well 703.00 ft.
Special Standard [] (Attach copy)
BORE HOLE SEAL sacks/lbs
Dia From To Material From To Amt lbs
15 0 58.5 Bentonite Chips 0 58.5 54 S
10 58.5 703 Calculated 53.05
Calculated

How was seal placed: Method [] A [] B [] C [] D [] E
[X] Other BENTONITE DRY
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [] Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Actual Amount

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
[] [] [] [] [] [] [] [] [] []
[] [] [] [] [] [] [] [] [] []
Shoe [] Inside [] Outside [] Other Location of shoe(s)
Temp casing [] Yes Dia From + To

(7) PERFORATIONS/SCREENS
Perforations Method FACTORY CUT
Screens Type Material
Perf/ Casing/ Screen Dia From To Scrm/slot Slot # of Tel/
Screen Liner Dia From To width length slots pipe size
Perf Liner 6 422 442 .125 3 200
Perf Liner 6 482 502 .125 3 200
Perf Liner 6 542 562 .125 3 200
Perf Liner 6 602 622 .125 3 200
Perf Liner 6 662 682 .125 3 200

(8) WELL TESTS: Minimum testing time is 1 hour
[] Pump [] Bailer [X] Air [] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
15 600 1
Temperature 57 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 133 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County CROOK Twp 17.00 S N/S Range 20.00 E E/W WM
Sec 5 SW 1/4 of the SW 1/4 Tax Lot 800
Tax Map Number Lot
Lat " or 44.11883173 DMS or DD
Long " or -120.36516399 DMS or DD
[] Street address of well [] Nearest address
40791 S EAST SHOTGUN ROAD WELL

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 3/30/2021 62
Flowing Artesian? [] Dry Hole? []
WATER BEARING ZONES Depth water was first found 62.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
3/30/2021 62 590 15 62

(11) WELL LOG
Ground Elevation
Material From To
Brown Clay 0 6
Tan Clay 6 28
Gray Clay Stone Hard like Basalt 28 350
Gray Green Clay Stone hard like Basalt 350 375
Gray Clay Stone Hard 375 455
Gray Clay stone with brown&Maroon Rocks 455 590
Gray Clay Stone Hard like Basalt 590 703
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Date Started 3/26/2021 Completed 3/30/2021

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
License Number 2025 Date 4/14/2021
Signed SHAUN ALEXANDER (E-filed)

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. 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.
License Number 1970 Date 4/14/2021
Signed NEIL FAGEN (E-filed)
Contact Info (optional) 541-548-1245

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

CROO 55050
4/14/2021

WELL I.D. LABEL# L 141796
START CARD # 1051289
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name Last Name
Company SHOTGUN RANCH
Address 40971 SE SHOTGUN ROAD
City POST State OR Zip 9752

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

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

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

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

(5) BORE HOLE CONSTRUCTION
Depth of Completed Well 635.00 ft.
Special Standard [] (Attach copy)

Table with columns: Dia, From, To, Material, SEAL From, To, Amt, lbs.
Row 1: 15, 0, 56, Bentonite Chips, 0, 56, 51, S
Row 2: 10, 56, 635, Calculated, 50.79

How was seal placed: Method [] A [] B [] C [] D [] E
[X] Other BENTONITE DRY
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [] Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Actual Amount

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
[] [] 10 [X] 3 57 .250 [] [] [] []
[] [] 8 [] 13 631 .188 [] [] [] []
Shoe [] Inside [] Outside [] Other Location of shoe(s)
Temp casing [] Yes Dia From + To

(7) PERFORATIONS/SCREENS
Perforations Method FACTORY CUT
Screens Type Material
Perf/ Casing/ Screen Scrn/slot Slot # of Tel/
Screen Liner Dia From To width length slots pipe size
Perf Liner 8 571 631 .125 3 1800

(8) WELL TESTS: Minimum testing time is 1 hour
[] Pump [] Bailer [X] Air [] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
45 615 1
Temperature 57 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 171 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County CROOK Twp 17.00 S N/S Range 20.00 E E/W WM
Sec 7 NE 1/4 of the NE 1/4 Tax Lot 1100
Tax Map Number Lot
Lat " or 44.11697162 DMS or DD
Long " or -120.36827267 DMS or DD
[] Street address of well [X] Nearest address
40791 S EAST SHOTGUN ROAD

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 4/2/2021 25
Flowing Artesian? [] Dry Hole? []
WATER BEARING ZONES Depth water was first found 330.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
3/31/2021 330 625 45 25

(11) WELL LOG
Ground Elevation
Material From To
Brown Clay Congl 0 5
Gray Green Clay Stone 5 11
Brown Clay Stone Rock 11 22
Gray Clay Stone Hard like Basalt 22 29
Marron Clay Stone hard like rock 29 34
Gray Marron Clay Stone hard like rock 34 37
Gray Green Clay Stone&quarts pockets 37 625
Tan Clay Stone 625 635

Date Started 3/31/2021 Completed 4/2/2021

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
License Number Date
Signed

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. 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.
License Number 1970 Date 4/14/2021
Signed NEIL FAGEN (E-filed)
Contact Info (optional) 541-548-1245



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TRANSMITTAL LETTER

To: Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301-1266

Date: June 7, 2021

Attention:

Job Number: 10139.004

RE: Application for a Permit to Use Groundwater in the name of Shotgun Creek Ranch LLC

We are sending:

Number of Copies	Date	Description
1	6/3/2021	Application for a Permit to Use Groundwater, including deeds, a Figure 1 map and Water Supply Well Reports for CROO 55048, 55049 and 55050
1	5/25/2021	Land Use Information Form signed by Katie McDonald of Crook County Community Development
1	6/4/2021	Shotgun Ranch LLC 2 Check 1480 in the amount of \$3,260

The above are transmitted as indicated below:

- For Signature
- For Your Use
- As Requested
- For Review and Comment
- Other (see comments)
- Returned to You

Delivery method:

- U.S. Mail
- Overnight Mail
- Courier

Comments:

Enclosed is an Application for a Permit to Use Groundwater, including supporting documents and the application fee. As indicated, the applicant is Shotgun Creek Ranch LLC.

Thank you,

cc. Joe Papineau; Shotgun Creek Ranch LLC
Shonee Langford; Schwabe, Williamson &
Wyatt

Signed 
Steven R. Bruce, RG, CWRE

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

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Include the following additional items:

- Land Use Information Form with approval and signature of local planning department (*must be an original*) or signed receipt.
- 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.
- Fees - Amount enclosed: \$ 3,260
See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.
- Map that includes the following items:
 - 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
 - Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)