# Application for an **Emergency Use Permit for** Groundwater (Drought)



**Oregon Water Resources Department** 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900

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### **SECTION 1: APPLICANT INFORMATION AND SIGNATURE**

Applicant Information  NAME				PHONE (HM)
JOHN BOYER				OWRD
PHONE (WK)	FAX			
ADDRESS 45850 SCHOOLHOUSE ROAD		11) 523-482		
	STATE	ZIP	E-MAIL	
	OR	97833	SLEEPINGB@CASCADEACCES	s.com
Organization Information				
NAME			PHONE	FAX
N/A				
ADDRESS				CELL
CITY	STATE	ZIP	E-MAIL	
Agent Information – The agent is authorized t	to repre	sent the ap	pplicant in all matters relat	ing to this application.
AGENT / BUSINESS NAME CHRISTOPHER STOCKS			PHONE	FAX
ADDRESS				CELL
45801 SCHOOLHOUSE ROAD				(801) 995-2124
CITY	STATE	ZIP	E-MAIL	
Note: Attach multiple copies as needed	OR	97833	CHRIS_STOCKS@LIVE.COM	
<ul> <li>By my signature below I confirm that I ur</li> <li>I am asking to use water specifica</li> <li>Evaluation of this application will</li> <li>I cannot use water legally until the</li> <li>Oregon law requires that a permit Acceptance of this application neithat a permanent water right may</li> <li>If I get a permit, I must not waste</li> <li>If development of the water use i cancelled.</li> <li>The water use must be compatible</li> <li>Even if the Department issues a pholders to get water to which the</li> </ul>	Ily as d be base e Wate t be iss ither gu y be ob water. s not a e with permit,	escribed i ed on info er Resource ued befor uarantees stained. ccording t local com I may have	rmation provided in the es Department issues a pe beginning construction an emergency use permother the terms of the permorehensive land-use plan	oermit. In of any proposed well. It will be issued nor indicates It, the permit can be
I (we) affirm that the information of Applicant Signature	_	ed in this Som J me and title ij	Boyer applican	10 10
Applicant Signature	Print Na	me and title in	applicable 21-	May 19, 2021 Date May 19, 2021
Glancy Boyer		ncy Bo For Depart		mayincoci
App. No.		mit No.	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	<ul><li>☑ There are no encumbrances.</li><li>☐ This land is encumbered by easements, rights of way, roads or other encumbrances.</li></ul>	RECEIVEL MAY 2 4 2021
□ No	<ul> <li>☐ I have a recorded easement or written authorization permitting access.</li> <li>☐ I do not currently have written authorization or easement permitting access.</li> <li>☐ Written authorization or an easement is not necessary, because the only affected lands I own are state-owned submersible lands, and this application is for irrigation and/or domuse only (ORS 274.040).</li> </ul>	
	☐ Water is to be diverted, conveyed, and/or used only on federal lands.	
List the	e names and mailing addresses of all affected landowners (attach additional sheets if necessar	y).

#### **SECTION 3: WELL DEVELOPMENT**

		IF LESS	THAN 1 MILE:
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
01	Rock Creek	0.67 Miles	Less than 10'

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).

We are proposing to add a supplemental irrigation well to tax lot 100. We would use the well to our existing irrigation pond which we currently use to supply water to 240 acres of farm ground using 2 different pivots. These pivots are joined by an existing buried mainline. We have witched the proposed well site, and we are optimistic that it will have quality water. It is also in close proximity to our irrigation pond, mainline, and 480 power.

### **SECTION 3: WELL DEVELOPMENT, CONTINUED**

Source (aquifer), if known: sand & gravel (0'-100'), or alluvium (100'-600') [both aquifers have been used in this valley]

Total maximum rate requested: 1200 GPM (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

Complete the table below. If this is an existing well, the following 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.

										P	ROPOSED L	ISE	
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)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
01	$\boxtimes$				12"	0'-100'		0'-40'		Sand and gravel/alluvium	100'- 600'	1,200	3 AF/AC
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										•1			
		i.											=

<sup>\*</sup> 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.

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<sup>\*\*</sup> 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.

<sup>\*\*\*</sup> Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

### **SECTION 4: WATER USE**

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Supplemental Irrigation	March 1 – October 31	3 AF/AC
	<u></u>	

Rights	affected	by	droug	tht:

County in which use will occur: **Baker** (if the right is located in Klamath Basin/County you must complete section 7)

Please indicate the total number of acres to be irrigated (must match map): 240 acres

List the Permit or Certificate number(s) of the water right(s) affected by drought: C-4053, C-73167

Indicate the maximum number of acre-feet you expect to use in an irrigation season: 3 AF/AC

SEC	TION	15:1	WATER	MANA	GEMENT

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A. D	iversi	on	and	Conveyance
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What equipment will you use to pump water from your well(s)?

$\boxtimes$	Pump	(give	horse	epowe	r and	type):	100	HP,	electri	C
	Other	mean	s (de	scribe	):					

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. We proposes to pump water into an existing irrigation pond. Water collected in the irrigation pond is pumped to 1 of 2 pivots via a buried mainline.

#### **B.** Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; and prevent the discharge of contaminated water to a surface stream.

We have requested the right to pump 1,200 GPM. This is because both of our pivots are rated at 1,000-1,100 GPM. Anything less than this, and we could not run our pivots. Pumping up to 1,200 GPM would allow us to keep the pond full without over filling and wasting water. All of the water pumped into the pond would be moved directly through a contained, buried mainline and applied to the ground via high efficiency pivot. Our goal is always to conserve the water as much as possible.

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#### SECTION 6: DROUGHT INFORMATION:

Explain how drought conditions have created an inability to obtain water under your existing right(s), and any other remarks to clarify any other information (attach additional sheets as necessary).

In a normal year, we generally have sufficient water for a basic hay crop, and some flood irrigating of pastures. We have 480 acres, ½ in permanent pasture (flood irrigated), and the other ½ under pivots. This year, we have received less than half our normal allotted water, and near record low precipitation.

I fear that irrigation water, historically available through the end of June will dry up 2-3 weeks early. Without a well, we are going to be in a really tight spot, especially if we continue without rain. We will have to purchase costly hay, and sell some of our cattle herd. A well would supplement our right enough to get through this year, and would provide opportunities for better water usage in years to come.

<u>Everybody needs to do their part to conserve our natural resources.</u> Adding a well will save us this year, and we hope that it will help improve our ability to use our water resources efficiency for years to come.

### **SECTION 7: KLAMATH BASIN/COUNTY WELL INFORMATION**

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ater permit.
ake the water
/:

For each well, please provide a description of the flowmeter location, the serial number, the current flowmeter reading and the date the reading was taken in the table below.

OWNER'S WELL NAME OR NUMBER.	WELL TAG NUMBER (IF AVAILABLE)	WELL LOG ID (E.G., KLAM 1234)	FLOWMETER SERIAL NUMBER	FLOWMETER READING	FLOWMETER DATE	FLOWMETER LOCATION
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### (For staff use only)

WE A	RE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):
	SECTION 1:
	SECTION 2: RECEIVE
	SECTION 3: MAY 2 4 202
	SECTION 4:
	SECTION 5:
	SECTION 6:
	SECTION 7:
	Fees
MAP	
	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 well, and/or dam if applicable, by reference to a recognized public land survey corner (distances north/south and east/west). Each well must be identified by a unique name and/or number.
	Indicate the area of use by Quarter/Quarter and tax lot clearly identified
	Number of acres per Quarter/Quarter and hatching to indicate area of use if for supplemental irrigation or nursery
	Location of main canals, ditches, pipelines or flumes
	Other

Oregon Water Resources Department Location Information Lookup 滑 Main

O Help

@ Return

Contact Us

How would you like to enter your Location?

Latitude/Longitude in Decimal Degrees (ex: Latitude: 45.0123 degrees, Longitude: -121.5321 degrees)

O Latitude/Longitude in Decimal Minutes (ex: 45 degrees, 27.567 minutes )

O Latitude/Longitude in Degrees, Minutes, Seconds (ex: 45 degrees, 37 minutes, 28 seconds)

O By Address (ex: 725 Summer ST NE Salem, OR 97301)

O By Public Land Survey (Township 1S, Range 3E, Section 5, NE Quarter/Quarter of SW Quarter)

Latitude: 44.904949

Longitude: -117.998134

Find Location

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Location

**Public Land Survey (TRSQQ)** 

Meridian: WM

Township/Range/Section: 8.00S-38.00E-1

Quarter/Quarter: NE-NE

**Political Features** 

County: Baker

Latitude/Longitude: 44.90495, -117.9981

OR Lambert X,Y: 1960386, 1159868

OWRD Region: E

View Location on Google Maps

Watermaster District: 8

DEQ Region: n/a

**ODFW Region:** Northeast Region

**ODFW District:** La Grande District

**Hydrologic Features** 

Basin: Powder

Water Availability Basin: WILLOW CR > POWDER R - AT MOUTH (30920328)

Priority WAB Name: Willow Cr > Powder R - at mouth (OWRD: Good, ODFW: Moderate) (30920328)

**Groundwater Features** 

Groundwater Restricted Area: n/a

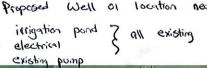
**Other Features** 

4D Rules Apply: n/a

Division 33 Ruleset(s): Statewide; STATEWIDE

Proposed Well of

44°54'17.8"N 117°59'53.2"W





Imagery ©2021 Maxar Technologies, State of Oregon, Map data ©2021

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**OWRD** 

# 44°54'17.8"N 117°59'53.2"W

44.904950, -117.998100











**Directions** 

Save

Nearby

Send to your phone

Share



Baker School District 05j, OR



W232+XQ Rock Creek, Oregon

### **Photos**

# Oregon Water Resources Department Emergency Drought Application

A Main

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Today's Date: Tuesday, May 18, 2021

Emergency Drought Examination Fee.		\$200.00
Recording Fee. *		
For the 1st CFS or fraction thereof	\$400.00	
For each additional CFS or fraction thereafter	\$100.00	
Number of proposed cubic feet per second (cfs) to be appropriated. (1 cfs = 448.83 gallons per minute)	2.67	\$600.00
* the Recording Fee is not required when the application is submitted but, must be paid before a permit will be issued. It is fully refundable if a permit is not issued. If the recording fee is not paid prior to issuance of the Final Order, permit issuance will be delayed.		
Estimated cost of Emergency Drought Application		\$800.00

MAY 2 4 2021 OWRD

5/19/21	KK
8:05 POTENTIAL LIABILITY REAL PROPE	
	CCTS - CMD-18 Last Viewd 7307
	ZONE PAR# %.xxxx REAL# PR
08S3801 100 518 551 3 E	EFUET ALS
CNTRCT Pg	1
ADDR	-
45850 SCHOOLHOUSE RD	
CTY/ST HAINES, OR 97833	
SC DEF SITUS: COUNTY	
SITUS: 45850 SCHOOLHOUSE RD	ACTION CDC MADCODE OF40
HOME ID:	ACTION CDS MAPCODE 0518
YR AP 2021 APPR TB TYLER BOWLING	
ACRES 5.00 SPC ASM RMV M5 VALUE TOTAL AV	
LAND	NOTES
IMPROV	NOTES
SUBTOT	
LESS EXEMPTIONS:	
LESS VET EXEMPT:	
NET VALUES:	

1-KEY 2-IMP 3-LND 7-EOJ 8-CLR 9-BACK 10-FORWARD 17-JV/TL 22-SALES 23-TAX INQ

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Mark II

Dan O Dayldson, ot un

#19063- David N. Cortaill

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THIS THURWITHE, Made this lith day of Pohorary, 1947, between THE PERSONS, LAND BANK OF SPOKEME, & corporation organized and excisting unfor the Lot of Congress known as the Padegal Paye Loop Act, as anended, juith its principal place of business in the fifty of Spateme, Secular of Spateme, State of Suchington, the party of the first part, and Chas. C. Davidson and Mildred M. Davidson, bushead and adde, parties of the second part,

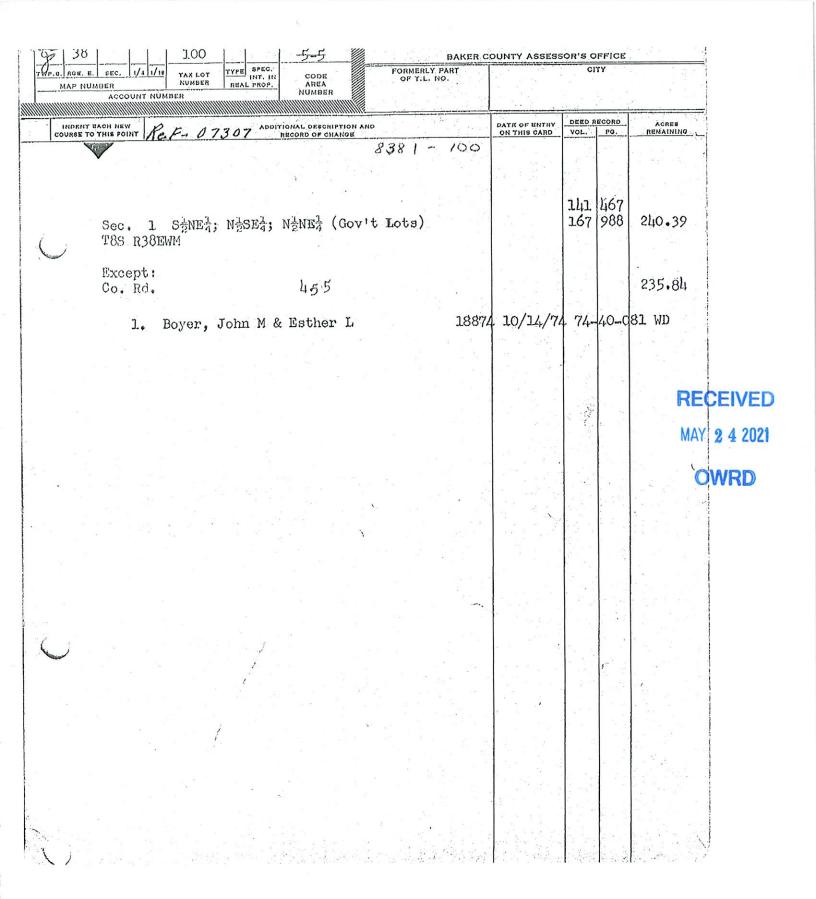
All millered that the party of the flash park, for and in countdownies of the out of the Salkar \$2.00 and other good and valuable sometions, seemly as which is hereby acknowledged, does by those presents of Grant, Surgain, Sull Gurrey and Mirrort to the purktes of the second part, and to their batro and analyse forced the following described real estate, situate to the flowity of Below, State of Gregor, to-utte

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### **Emergency Use Permit Application Processing**

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ORS 536.700-780 and OAR 690-019-0040(1) authorize the Director, after the Governor declares that a severe, continuing drought exists, to issue emergency-use permits to replace water not available under an existing right because of the drought. Each application must be for use in a designated drought area.

### 1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-019-0040, OAR 690-019-0050, and OAR 690-019-0100 (<a href="www.oregon.gov/owrd/law">www.oregon.gov/owrd/law</a>). When an application does not contain all the information and supporting material required by the application form and these rules, the application will be declared incomplete, and the applicant notified. Additionally, the application may be returned with a request for additional information, and the applicant will have 30 days to complete the application. If the applicant fails to complete the application within 30 days, it will be rejected.

### 2. Public Notice

Public notice of receipt of emergency use applications and approval of such applications will be included in the Department's regular public notice of applications.

### 3. Final Order Issued

The Director shall approve an application for emergency water use upon findings that the proposed use will not cause injury to existing water rights and will not impair or be detrimental to the public interest. In evaluating whether the proposed use will impair or be detrimental to the public interest, the Director shall consider the factors described in OAR 690-310-0120 and OAR 690-310-0130.

# **Minimum Requirements Checklist**

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050, ORS 537.615 & OAR 690-019-0040)

## Include this checklist with the application

**Check that each of the following items is included.** The application <u>will</u> 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.

$\boxtimes$	SECTION 1: APPLICANT INFORMATION AND SIGNATURE	RECEIVED			
$\boxtimes$	SECTION 2: PROPERTY OWNERSHIP	MAY 2 4 2021			
$\boxtimes$	SECTION 3: WELL DEVELOPMENT	MAI 2 4 2021			
$\boxtimes$	SECTION 4: WATER USE	OWRD			
$\boxtimes$	SECTION 5: WATER MANAGEMENT				
$\boxtimes$	SECTION 6: DROUGHT INFORMATION				
	SECTION 7: KLAMATH BASIN WELL INFORMATION				
	Attachments:				
	Fees - Amount enclosed: \$ 800.00				
	\$200 Examination fee				
	\$400 Recording fee for the first Cubic Foot per Second (CFS) or fraction thereof, and \$100 for each additional CFS or fraction thereof				
	* one CFS equals 448.831 gallons per minute				
	Provide a map and check that each of the following items is in	ncluded:			
$\boxtimes$	Permanent quality and drawn in ink				
$\boxtimes$	etc.)				
$\boxtimes$	North Directional Symbol				
$\boxtimes$	Township, Range, Section, Quarter/Quarter, Tax Lots				
$\boxtimes$	Reference corner on map				
	Location of each well, and/or dam if applicable, by reference to a recognized public land survey corner (distances north/south and east/west). Each well must be identified by a unique name and/or number.				
$\boxtimes$	Indicate the area of use by Quarter/Quarter and tax lot clearly identified				
	Number of acres per Quarter/Quarter and hatching to indicate area of use i or nursery	f for supplemental irrigation			
$\boxtimes$	Location of main canals, ditches, pipelines or flumes				
$\boxtimes$	Other				