# CLAIM OF BENEFICIAL USE for Surface Water Permits claiming 0.1 cfs or less



# Oregon Water Resources Department 725 Summer Street NE, Suite A

Salem, Oregon 97301-1266 (503) 986-0900

www.oregon.gov/OWRD

A fee of \$345 must accompany this form for <u>permits</u> with priority dates of July 9, 1987, or later.

Enter the date the priority date of the permit:

7-27-2020

#### A separate form shall be completed for each permit.

In cases where a permit has been amended through the permit amendment process, a separate claim for the permit amendment is not required. Incorporate the permit amendment into the claim for the permit.

This form is subject to revision. **Begin each new claim** by checking for a new version of this form at: <a href="https://www.oregon.gov/OWRD/Forms/Pages/default.aspx">https://www.oregon.gov/OWRD/Forms/Pages/default.aspx</a>

The completion of this form is required by OAR 690-014-0100(1) and 690-014-0110(4).

Please type or print in dark ink. If this form is found to contain errors or omissions, it may be returned to you. **Every item must have a response.** If any requested information does not apply to the claim, insert "NA." **Do not delete or alter any section of this form unless directed by the form.** The Department may require the submittal of additional information from any water user or authorized agent.

"Section 8" of this form is intended to aid in the completion of this form and should not be submitted.

If you have questions regarding the completion of this form, please call 503-986-0900.

The Department has a program that allows it to enter into a voluntary agreement with an applicant for expedited services. Under such an agreement, the applicant pays the cost to hire additional staff that would not otherwise be available. This program means a certificate may be issued in about a month. For more information on this program see: <a href="https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx">https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx</a>

SECTION 1
GENERAL INFORMATION

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## 1. File Information:

APPLICATION #	PERMIT # (IF APPLICABLE)	PERMIT AMENDMENT # (IF APPLICABLE)
S-88852	S-55333	NA

2. Property Owner (current owner information):

APPLICANT/BUSINESS NAME BRUCE & DONNA VAN KLAVEREN		PHONE NO. ADDITIONAL CONTA 209-595-4063 209-996-6580	
ADDRESS 5319 GAZLEY ROAD			
CITY MYRTLE CREEK	STATE OR	ZIP <b>97457</b>	E-MAIL banddvk@icloud.com

If the current property owner is not the permit holder of record, it is recommended that an assignment be filed with the Department. **Each** permit holder of record must sign this form.

3. Permit holder of record (this may, or may not, be the current property owner):

PERMIT HOLDER OF RECORD  BRUCE VAN KLAVEREN / D	OONNA VAN KLAVEREI	v	
ADDRESS 5319 GAZLEY ROAD			
CITY	STATE	ZIP	
MYRTLE CREEK	OR	97457	

ADDITIONAL PERMIT HOLE	DER OF RECORD		
NA			
Address		7	
CITY	STATE	ZIP	

## 4. Date of Site Inspection:

9-10-2025

5. Person(s) interviewed and description of their association with the project:

ASSOCIATION WITH THE PROJECT	DATE	NAME	
WNER	9-10-2025	BRUCE VAN KLAVEREN	
١	9-10-2025	BRUCE VAN KLAVEREN	

## 6. County:

DOUGLAS

7. If any property described in the place of use of the permit final order is excluded from this report, identify the owner of record for that property (ORS 537.230(5)):

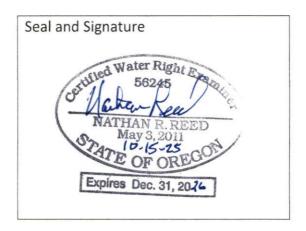
OWNER OF RECORD			
NA			Donahanal
Address		Received	
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CITY	STATE	ZIP	OWRD

Add additional tables for owners of record as needed

# SECTION 2 SIGNATURES

# CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.



CWRE NAME		PHONE NO	. ADDITIONAL CONTACT NO.
NATHAN REED		541-784-	7191 NA
ADDRESS			
<b>157 WEST BODIE STREE</b>	T		
CITY	STATE	ZIP	E-Mail

# Permit Holder(s) of Record Signature or Acknowledgement

**Each** permit holder of record must sign this form in the space provided below.

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I request that the Department issue a water right certificate.

SIGNATURE	PRINT OR TYPE NAME	TITLE	DATE
Brund h. Klans	Bruce Van Klaveren	Landowner	10/17/25
Donna Van Klau	Donna Van Klaveren	Landowner	10/17/25

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## **CLAIM DESCRIPTION**

1. POD source and, if from surface water, the tributary:

POD Name or Number	Source	TRIBUTARY
POD	VAN KLAVEREN POND (R-14162)	SOUTH UMPQUA RIVER

2. Developed use(s), period of use, and rate for each use:

POD Name or Number	Uses	IF IRRIGATION, LIST CROP TYPE	Season or Months When Water was Used	ACTUAL RATE OR VOLUME USED (CFS, GPM, OR AF)
POD	SUPPL IRR	PASTURE	MAR. 1 – OCT. 31	0.22 AF
				0.22 AF
Total Quantity of	Water Used			

**3. Provide a general narrative description of the distribution works.** This description must trace the water system from **each** point of diversion to the place of use:

A gas motored centrifugal pump draws water from the pond, 2-inch inlet and 1-1/2-inch outlet, through a flow meter, to seven K-pods. Supplemental irrigation to Certificate 89559 for 3-acres.

Reminder: The map associated with this claim must identify the location of the point(s) of diversion, Donation Land Claims (DLC), Government Lots (GLot), and Quarter-Quarters (QQ).

## 4. Variations:

Was the use developed differently from what was authorized by the permit, permit amendment final order, or extension final order? If yes, describe below.

NO

(e.g. "The permit allowed three points of diversion. The water user only developed one of the points." or "The permit allowed 40.0 acres of irrigation. The water user only developed 10.0 acres.")

5. Claim Summary:

POD / POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	USE	# OF ACRES ALLOWED	# OF ACRES DEVELOPED
POD	0.0375 CFS	0.04 CFS	NOT MEAS.	SUPPL IRR	3.0	3.0

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## SYSTEM DESCRIPTION

Are there multiple PODs?	NO
If "YES" you will need to copy and complete a separate Section 4 for each POD.	
POD Name or Number this section describes (only needed if there is more than one):	

## A. Place of Use

Attach Claim of Beneficial Use map.

Reminder: The map associated with this claim must identify Donation Land Claims (DLC), Government Lots (Gov Lot), Quarter-Quarters (QQ), and if for irrigation, the number of acres irrigated within each projected DLC, Gov Lot, and QQ.

# B. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport and apply the water from the point of diversion to the place of use.

# 1. Is a pump used?

YES

If "NO" items 2 through item 5 may be deleted.

## 2. Pump Information:

Manufacturer	Model	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR
			SUBMERSIBLE)
FLOW RITE	NA	NA	CENTRIFUGAL

# 3. Theoretical Pump Capacity:

Horsepower	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
11.7	80	2	-2	0.38

## 4. Provide pump calculations:

80 psi = 203.2 feet; Q = (Hp x eff.)/(Sum Total Head) = (11.7x6.61)/(203.2+2-2) = 0.38 cfs

5. Measured Pump Capacity (using meter if meter was present and system was operating):

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
No Measurement	Not in operation at	time of inspection	

Reminder: For pump calculations use the reference information at the end of this document.

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6. Sprinkler Information:

Size	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
K-line pod	45	2.77	7	7	0.04

Reminder: For sprinkler output determination use the reference information at the end of this document.

7. Drip Emitter Information:

Size	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)
NA					

8. Drip Tape Information:

DRIPPER SPACING IN INCHES	GPM PER 100 FEET	TOTAL LENGTH OF TAPE	MAXIMUM LENGTH OF TAPE USED	TOTAL TAPE OUTPUT (CFS)	Additional Information
NA					

# C. Storage

1. Does the distribution system include in-system storage (e.g. storage tank, bulge in system / reservoir)?

YES

If "NO", item 2 and 3 relating to this section may be deleted.

If "YES" is it a:

Storage Tank

NO

Bulge in System / Reservoir

YES

3. Bulge in System / Reservoir:

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN
VAN KLAVEREN POND	2.5	O.22

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## D. Gravity Flow Pipe

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the system involve a gravity flow pipe?

NO

# E. Gravity Flow Canal or Ditch

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Is a gravity flow canal or ditch used to convey the water as part of the distribution system?

NO

F. A	dditional	notes or	comments r	elated	to	the s	vstem
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## **SECTION 5**

#### CONDITIONS

All conditions contained in the permit, permit amendment, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

#### 1. Time Limits:

Permits and any extension final orders contain any or all of the following dates: the date when the actual construction work was to begin, the date when the construction was to be completed, and the date when the complete application of water to the proposed use was to be completed. These dates may be referred to as ABC dates. Describe how the water user has complied with each of the development timelines established in the permit or extension final order:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	1-14-2022		
BEGIN CONSTRUCTION (A)		6/2024	Purchased pump
COMPLETE CONSTRUCTION (B)		8/2024	Purchased flow meter
COMPLETE APPLICATION OF WATER (C)	1-14-2027	8/2024	Beneficially capable to use water from the pond.

<sup>\*</sup> MUST BE WITHIN PERIOD BETWEEN PERMIT OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETELY APPLY WATER

2. Is there an extension final order(s)?

NO

#### 3. Measurement Conditions:

a. Does the permit, permit amendment, or any extension final order require the installation of a meter or approved measuring device?

If "NO", items b through f relating to this section may be deleted.

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Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of diversion.

b. Has a meter been installed?

YES

## c. Meter Information

POD NAME OR#	MANUFACTURER	SERIAL#	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
POD	GRYVOZE	NA	WORKING	23.9 GAL	8/2024

# 4. Recording and reporting conditions:

a. Is the water user required to report the water use to the Department?

NO

## 5. Fish Screening:

a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion?

If "NO", items b through e relating to this section may be deleted.

Reminder: If fish screening devices were required, the COBU map must indicate their location in relation to the point of diversion.

b. Has the fish screening been installed?

YES

c. When was the fish screening installed?

DATE	Ву Wном
6/2024	BRUCE VAN KLAVEREN

Reminder: If the permit or transfer final order was issued <u>on or after February 1, 2011</u>, the fish screen is required to be approved by the Oregon Department of Fish and Wildlife regardless of the rate of diversion.

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- d. If the diversion **involves a pump**  $\underline{and}$  the **total** diversion rate of all rights at the point of diversion is less than 225 gpm (0.5 cfs):
  - Has the self-certification form previously been submitted to the Department? NA

If not, go to <a href="https://www.oregon.gov/OWRD/Forms/Pages/default.aspx">https://www.oregon.gov/OWRD/Forms/Pages/default.aspx</a> complete and attach a copy of the 'ODFW Small Pump Screen Self Certification' form to this claim, and send a copy of it to the Oregon Department of Fish and Wildlife (ODFW).

Reminder: Failure to submit evidence of a timely installed fish screen may result in an unfavorable determination. The ODFW self certification form needs to have been previously submitted or be attached to this form.

- e. If the diversion does **not involve a pump** <u>or</u> the **total** diversion rate of all rights at the point of diversion is 225 gpm (0.5 cfs) or greater:
- Has the ODFW approval been previously submitted?
   If not, contact and work with ODFW to ensure compliance. To demonstrate compliance, provide signed documentation from ODFW. A form is available at <a href="https://www.oregon.gov/OWRD/Forms/Pages/default.aspx">https://www.oregon.gov/OWRD/Forms/Pages/default.aspx</a>

Reminder: Failure to submit evidence of a timely installed fish screen may result in an unfavorable determination. In order to receive a favorable approval, the ODFW/WRD "Fish Screen Inspection" form needs to have been previously submitted or be attached to this form.

## 6. By-pass Devices:

a. Are any points of diversion required to have a by-pass device to prevent fish from entering the point of diversion?

NO

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7. Othe	r conditions required by permit, permit amendment final order, or extension final or	der:
a. V	Was the water user required to restore the riparian area if it was disturbed?	NO
b. (	Other conditions?	NO
	to any of the above, identify the condition and describe the water user's actions to cone condition(s):	mply

# **ATTACHMENTS**

Provide a list of any additional documents you are attaching to this report:

DESCRIPTION
FISH SCREEN
FINAL PROOF SURVEY
THE RESIDENCE OF THE PERSON NAMED IN COLUMN 1

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## CLAIM OF BENEFICIAL USE MAP

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on poly film at a scale of 1'' = 1320 feet, 1'' = 400 feet, or the original full-size scale of the county assessor map for the location.

Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification number.

A Garmin Rino 650, handheld gps, used to locate coordinates of pertinent features. Along with Douglas County GIS using ultra-high imagery (OSIP 2024).

# Map Checklist

	der: Incomplete maps and/or claims may be returned.)		
$\boxtimes$	Map on polyester film.		
	propriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county sessor map)		
$\boxtimes$	Township, Range, Section, Donation Land Claims, and Government Lots		
$\boxtimes$	irrigation, number of acres irrigated within each projected Donation Land Claims, overnment Lots, Quarter-Quarters		
$\boxtimes$	Locations of fish screens and/or fish by-pass devices in relationship to point of diversion		
$\boxtimes$	Locations of meters and/or measuring devices in relationship to point of diversion		
$\boxtimes$	Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)		
$\boxtimes$	Point(s) of diversion or appropriation (illustrated and coordinates)		
$\boxtimes$	Tax lot boundaries and numbers		
$\boxtimes$	Quarter-Quarters illustrated and named (NE NE, NW NE, etc.)		
$\boxtimes$	Source illustrated if surface water		
	Disclaimer ("This map is not intended to provide legal dimensions or locations of propertownership lines")		
$\boxtimes$	Application and permit number or transfer number	Received	
$\boxtimes$	North arrow	OCT 2 n 2025	
$\boxtimes$	Legend	OWRD	

CWRE stamp and signature

M



# Department of Fish and Wildlife

Rogue Watershed District Office 1495 East Gregory Rd. Central Point, OR 97502 Phone: 541-826-8774

Fax: 541-826-8776 www.odfw.com



October 15, 2025

Bruce Van Klaveren 5319 Gazley Rd. Myrtle Creek, OR 97457

Dear Bruce,

Regarding OWRD permit S-55333, ODFW has determined the fish screen at the point-of-diversion (42.948086, -123.246615) meets current fish protection criteria, and fish bypass devices are not necessary. This approval is contingent on the following: current conditions remain unchanged, screens are installed so effective screen area is submerged during operation, the screen is regularly inspected and maintained to ensure it remains in working order (including debris removal), and the screen is annually inspected when it is not in use. Thank you.

Sincerely,

Josh Kelsey

Screens and Passage Coordinator Fish Screening and Passage Program

(541) 857-2424

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