# 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 \$230 must accompany this form for <u>permits</u> with priority dates of July 9, 1987, or later.

#### 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 503-979-9103.

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:

https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx

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**SECTION 1** 

**GENERAL INFORMATION** 

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#### 1. File Information:

APPLICATION #	PERMIT # (IF APPLICABLE)	PERMIT AMENDMENT # (IF APPLICABLE)
S-88707	S-55230	NA

2. Property Owner (current owner information): APPLICANT/BUSINESS NAME		PHON	E <b>N</b> O.	ADDITIONAL CONTACT NO.
Vladislav O. Zhirnov		415-2	233-5033	NA
Address		77 (60)		
PO Box 88				
CITY	STATE		E-MAIL	
Riddle	OR	9746	9 vladisla	av.zhirnov@gmail.com
If the current property owner filed with the Department. <u>Ec</u> 3. Permit holder of record (1) PERMIT HOLDER OF RECORD Paula Stonerod ADDRESS PO Box 573 CITY Riddle  ADDITIONAL PERMIT HOLDER OF R	sch permit holder of this may, or may restricted by STATE OR	of record munot, be the c	ust sign this form	m.
ADDRESS CITY	STATE	ZIP		
4. Date of Site Inspection:	Jane			
June 20, 2025				
June 20, 2025				
<ol><li>Person(s) interviewed an</li></ol>	d description of th	neir associat	ion with the p	roject:
Name		DATE	Asso	CIATION WITH THE PROJECT
Vladislav	6-20-2	.5	landowner	
= 50				
6. County:				
Douglas				
7. If any property described identify the owner of record				is excluded from this report,
OWNER OF RECORD				
Address				
Сіту	STATE	ZIP		

Add additional tables for owners of record as needed

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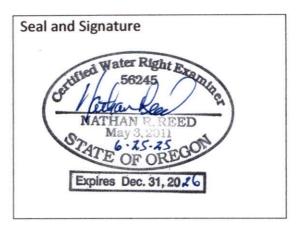
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# SECTION 2 SIGNATURES

# **CWRE Statement, Seal and Signature**

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



WRE NAME athan Reed		PHONE NO 541-784-		Additional Contact No.	
ADDRESS					
<b>157 West Bodie Street</b>					
CITY	STATE	ZIP	E-Mail		
Roseburg	OR	97471	nreed68@hotmail.com		

# 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
23	Vladislav D. Zhirnov	Landaunes	6/28/25

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#### **CLAIM DESCRIPTION**

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

POD NAME OR NUMBER	Source	TRIBUTARY	
POD	Galesville (R-9964)	Cow Creek	

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	Irrigation	Pasture/hay	Mar. 1 – Oct. 31	4.46 AF
Total Quantity of	4.46 AF			

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:

At the point of re-diversion, a fish screened foot valve with 2-inch PVC pipe draws water to 5.5 Hp gas motor centrifugal pump, pumping water via 2-inch PVC to top of bank to quick connect. A collapsible 2-inch hose is used to connect to a 'big gun' sprinkler.

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	0.025 cfs	0.13 cfs	not measured	Irrigation	2.0	2.0

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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)
North Star	GX160	05255830	centrifugal

#### 3. Theoretical Pump Capacity:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP  *IF A WELL, THE WATER LEVEL  DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
5.5	50	40	5	0.21

#### 4. Provide pump calculations:

50 psi = 127 feet:  $Q = (Hp \times eff.)/(Sum Total Head)$ ; (5.5x6.61)/(127+40+5) = 0.21 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 meter req'd			

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)
1/2-1/4	50	60.5	1	1	0.13

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					

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L.	St	UI	d	ĸ	e

1.	Does the dist	ribution system	include in-system	storage (	e.g. storage	tank,
bι	ilge in system	/ reservoir)?				

NO

# **D. Gravity Flow Pipe**

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

4	Dage	440	cuck a ma	involve	a gravity	flame n	ina
ı.	Does	tne	system	invoive	a gravity	TIOW D	ıber

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
die	tribution system?

NO

F.	Additional	notes	or	comments	relat	ed to	the	system
	AUGILIONAL	HOLES	VI	Committee	ICIAL	cu ii	LINE	2A2reill

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#### **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	8-21-2019		
BEGIN CONSTRUCTION (A)			
COMPLETE CONSTRUCTION (B)		5-19-2023	New owners, system in place
COMPLETE APPLICATION OF WATER (C)	8-21-2024	6-5-2024	New owners modified system to more permanent placement. Beneficial using.

<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

If "NO", items a and b relating to this section may be deleted.

#### 3. Measurement Conditions:

- a. Does the permit, permit amendment, or any extension final order require the installation of a meter or approved measuring device? NO
- 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 YES 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

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c. When was the fish screening installed?

DATE	By Whom
6-5-2.24	Landowner

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

https://www.oregon.gov/OWRD/Forms/Pages/default.aspx

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. Other conditions required by permit, permit amendment final order, or extension final order:

a. Was the water user required to restore the riparian area if it was disturbed?

NO

b. Other conditions?

YES

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s):

7.b. The use of water under this right is subject to the terms and conditions of contract No. I-2019-8, or a satisfactory replacement, between Douglas County and the permittee.

#### **SECTION 6**

#### **ATTACHMENTS**

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

ATTACHMENT NAME	DESCRIPTION
ODFW Letter	Fish Screening
CBU Map	Final Proof Survey
Assignment	Transfer Name of Permit

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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 with Ultra-high imagery.	

### **Map Checklist**

	be sure that the map you submit includes ALL the der: Incomplete maps and/or claims may be returned				
$\boxtimes$	Map on polyester film.				
$\boxtimes$	Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)				
	Township, Range, Section, Donation Land Claims, and Government Lots				
$\boxtimes$	If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots Quarter-Quarters				
$\boxtimes$	Locations of fish screens and/or fish by-pass devices in relationship to point of diversion				
na	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				
$\boxtimes$	Source illustrated if surface water				
$\boxtimes$	Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")				
$\boxtimes$	Application and permit number or transfer number				
$\boxtimes$	North arrow				
$\boxtimes$	Legend	Received by OWRD	Received by OWRD		
$\boxtimes$	CWRE stamp and signature	JUL 01 2025	JUL OT THE		
		Salem, OR	Salem, OR		



# 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



June 23, 2025

Vladislav Zhirnov (Vlad) 5208 Riddle Bypass Rd. Riddle, OR 97469

Dear Vlad,

Regarding Oregon Water Resources Department Permit S-55230, ODFW has determined the fish screen at the point-of-diversion located at (42.925393, -123.414588) meets current fish protection criteria, and fish bypass devices are not necessary. This approval is contingent on the following: current conditions remain unchanged (100gpm flow rate), 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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Date Received (Date Stamp Here)

# **OWRD Over-the-Counter Submission Receipt**

Applicant Name(s) & Address: Vladislav O. Zhivnov				
PO Box 88 Riddle, OR 974109				
Transaction Type: COBU				
Fees Received: \$ 230.				
□ Cash ◯ Check: Check No. 1001				
Name(s) on Check: Wadislav Zhirnov				
Thank you for your submission. Oregon Water Resources Department (Department) staff will review your submittal as soon as possible.				
If your submission is determined to be complete, you will receive a receipt for the fees paid and an acknowledgement letter stating your submittal is complete.				
If determined to be incomplete, your submission and the accompanying fees will be returned with an explanation of deficiencies that must be addressed in order for the submittal to be accepted.				
If you have any questions, please feel free to contact the Department's Customer Service staff at 503-986-0801 or 503-986-0810.				
Sincerely, OWRD Customer Service Staff				
Submission received by: Savah Senham (Name of OWRD staff)				
Instructions for OWRD staff:				

- Complete this Submission Receipt and make two (2) copies. Place one copy with the check/cash; and place the other copy with the submission (i.e., the application or other document).
- Date-stamp all pages. (NOTE: Do not stamp check.)
- Give this original Submission Receipt to the applicant.
- Record Submission Receipt information on the "RECEIVED OVER THE COUNTER" log sheet.
- · Fold and put one copy of the Submission Receipt with check/cash into the Safe slot. Place the other copy of the Submission Receipt with submission (application/other document) in the top drawer of filing cabinet.

725 Summer St. NE, Suite A, Salem, OR 97301 Phone: 503-986-0900