# CLAIM OF **BENEFICIAL USE** for Transfer New or Additional **POD Only**



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

www.oregon.gov/OWRD

A fee of \$230 must accompany this form for any Transfer final orders including a water right with a priority date of July 9, 1987, or later.

> Example – A transfer involves 5 rights and one of the rights has a priority date of July 9, 1987, or later, the fee is required.

A separate form shall be completed for each transfer.

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

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.

A claim of beneficial use includes both this report and a map. If the map is being mailed separately from this form, please include a note with this form indicating such.

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

### **SECTION 1**

### GENERAL INFORMATION

#### Type of Authorized Change

This Claim is being submitted for a transfer where the only authorized change was a change in either point(s) of diversion or additional point(s) of diversion, or a combination of both. YES If additional changes were authorized, you will need to select a different form.

1. File Information

RECEIVED MAR 1 4 2024

### APPLICATION # T-9632

2. Property Owner (current owner information)

APPLICANT/BUSINESS NAM Justin Gross and Sarah		PHONE NO 541-974-	
ADDRESS 3483 Buena Vista Roa	d S		
CITY Jefferson	STATE OR	ZIP 97352	E-MAIL grossjustin25@yahoo.com

If the current property owner is not the transfer holder of record, it is recommended that an assignment be filed with the Department. <u>Each</u> transfer holder of record must sign this form.

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

TRANSFER HOLDER OF RECO Alex Bernhard	RD		
ADDRESS 6000 Imus Road			
CITY	STATE	ZIP	
Carson City	NV	89702	

4. Date of Site Inspection:

November 14, 2023

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

NAME DATE		ASSOCIATION WITH THE PROJECT	
Justin Gross	Nov. 14, 2023	Owner	

6. County:

Grant

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

OWNER OF RECORD NA			
ADDRESS			
Сіту	STATE	ZIP	

Add additional tables for owners of record as needed

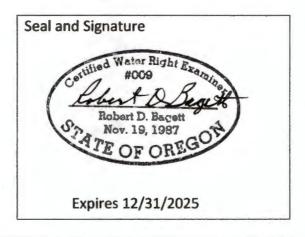
RECEIVED

MAR 1 4 2024

## 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.
Robert D. Bagett		541-575-	1251 541-620-0717
ADDRESS			
P. O. Box 476			
City	STATE	ZIP	E-MAIL
John Day	OR	97845	bobbagett@gmail.com

### Transfer Holder of Record Signature or Acknowledgement

**<u>Each</u>** transfer 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
0-92	Justin Gross	Owner	3/12/24
Darah Dress	Sarah Gross	Owner	3/12/24

### **SECTION 3**

### **CLAIM DESCRIPTION**

Note: The Claim only needs to describe the new or additional point(s) of diversion. This Claim does not need to provide information for the original point(s) of diversion unless the original point of diversion is either a new or additional point of diversion on another right involved in this transfer.

1. New or additional point of diversion name or number:

POINT OF DIVERSION (POD) NAME OR NUMBER (CORRESPOND TO MAP)	SOURCE	
APOD	North Fork John Day River, tributary to Columbia River.	

### 2. Variations:

Was the use developed differently from what was authorized by the transfer final order,	NO
or extension final? If yes, describe below.	

(e.g.	"The order allowed three new/additional points of diversion.	The water user only developed one of the points.")
NA		
IVA		

3. Claim Summary:

NEW OR ADDITIONAL POD NAME OR #	MAXIMUM RATE AUTHORIZED IN ORDER	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	
APOD	2.646 cfs	9.72 cfs	NA	

RECEIVED

MAR 1 4 2024

### **SECTION 4**

### SYSTEM DESCRIPTION

Are there multiple new or additional Points of Diversion (POD)s?	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. POD System Information

Provide the following information concerning the point of diversion. Information provided must describe the equipment used to appropriate water from the point of diversion.

1. Pump Information

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
<b>General Electric</b>	Unknown	6H100-4	Centrifugal	12"	10"

#### 2. Motor Information

MANUFACTURER	HORSEPOWE	R
General Electric	100	
General Electric	100	

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
100	45	9 ft.	59 ft.	9.72

4. Provide pump calculations	4.	Provide	pump ca	<b>Iculations</b>
------------------------------	----	---------	---------	-------------------

See Exhibit A -Attached		<del>Little-Later all and a second </del>	
See Exhibit A -Attached			

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)
NA	NA	NA	NA

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

### **B. Gravity Flow Pipe**

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

1. Does the diversion involve a gravity flow pipe?

NO

If "NO", items 2 through 4 relating to this section may be deleted.

RECEIVED

MAR 1 4 2024

### C. Gravity Flow Canal or Ditch

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

1. Does the diversion involve a gravity flow ditch or canal?

NO

If "NO", items 2 through 4 relating to this section may be deleted.

D.	<b>Additional</b>	notes or	comments	related	to	the	system:
----	-------------------	----------	----------	---------	----	-----	---------

None				

### **SECTION 5**

### **CONDITIONS**

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

#### 1. Time Limits:

Describe how the water user has complied with each of the development timelines established in the transfer final order and any extensions of time issued for the transfer:

	DATE FROM TRANSFER	DATE THE NEW AND/OR ADDITIONAL POD(s) WERE READY FOR USE
		*THIS DATE MUST FALL BETWEEN THE "ISSUANCE DATE" AND THE "COMPLETENESS DATE"
ISSUANCE DATE	September 30, 2004	
COMPLETENESS DATE FROM ORDER (C)	October 1, 2005	February 2005

<sup>\*</sup> MUST BE WITHIN PERIOD BETWEEN TRANSFER FINAL ORDER, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETE THE CHANGE

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

If "NO", you may delete the following table.

YES

If for a transfer extension order, provide the following information:

VOLUME	PAGE	DATE EXTENDED TO		
116	1055	October 1, 2021		

#### 3. Measurement Conditions:

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

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

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.

RECEIVED

MAR 1 4 2024

- 4. Recording and reporting conditions
- a. Is the water user required to report the water use to the Department?

NO

If "NO", item b relating to this section may be deleted.

- 5. Fish Screening
- a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion? YES

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
Approx. Feb. 2005	Alex Bernhard

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

- d. If the diversion involves a pump and the total diversion rate of all rights at the point of diversion is less than 225 gpm (0.5 cfs) and the permit was issued prior to February 1, 2011:
  - Has the self-certification form previously been submitted to the Department? NA

If not, go to https://www.oregon.gov/OWRD/Forms/Pages/default.aspx, 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** or 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?

NO

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

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

RECEIVED

MAR 14 2024

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

(Provide a letter from ODFW indicating the device is approved or is unnecessary. If there is no letter from ODFW,

explain whether or not a by-pass device is necessary.)

DESCRIPTION	IF INSTALLED	IF INSTALLED, BY WHOM
(E.G. "ODFW HAS APPROVED THE BY-PASS DEVICE" OR "NO BY-PASS	(DATE)	
DEVICE IS NECESSARY BECAUSE THERE IS A DIRECT DIVERSION FROM THE		
STREAM VIA A PUMP ON RIVER LEFT STREAM BANK WITH FOOT VALVE		
DESCENDING DIRECTLY INTO NATURAL POOL.") IN ADDITION, YOU MAY		
ATTACH PHOTOS TO THIS CLAIM.		
NA	NA	NA

7.	Other conditions	required b	v the	transfer f	inal ord	er or	extension	final	order
----	------------------	------------	-------	------------	----------	-------	-----------	-------	-------

a M	as the water user	required to	restore the	riparian area	if it was dist	urbed?	NO
-----	-------------------	-------------	-------------	---------------	----------------	--------	----

b. Was a fishway required? NO

c. Other conditions? NO

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

NA		

#### **SECTION 6**

### **ATTACHMENTS**

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

DESCRIPTION		
Pump Capacity Calculations		
ODFW Fish Screen Approval Letter		
	Pump Capacity Calculations	

#### **SECTION 7**

#### 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 polyester 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. For the purpose of this Claim, the map identifying the location of the place of use does not require a new survey. The location of the place of use identified on the Claim map should be based on the original right of record at the time the transfer final order was issued. In transfers approved for additional points of diversion, the original points must be identified the map based on the original right of record at the time the transfer final order was issued.

RECEIVED

MAR 1 4 2024

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.

Used GPS in RTK mode to locate the APOD, fish screen, pump, center pivots, and the brass capped monument at the SE corner of Section 16, T9S., R26E, W.M.

### **Map Checklist**

Please be sure that the map you submit includes ALL the items listed below. (Reminder: Incomplete maps and/or claims may be returned.)

- X Map on polyester film
- Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)
- X Township, Range, Section, Donation Land Claims, and Government Lots
- X If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
- X 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 or appropriation.
- NA Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.) \*Not required for this type of Claim of Beneficial Use
- X Point(s) of diversion or appropriation (illustrated and coordinates)
- X Tax lot boundaries and numbers
- X Source illustrated if surface water
- X Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
- X Application and permit number or transfer number
- X North arrow
- X Legend
- X CWRE stamp and signature

MAR 14 2024

### **Pump Capacity Calculation Sheet**

using Department designed formula:

(hp)(efficiency) / (lift + psi head) = capacity in cfs

Efficiency:

Centrifugal = 6.61 Turbine = 7.04

### Data Entry (fill in underlined blanks)

(hp)(efficiency) = 661 Head based on psi =

Total dynamic head = 68.0

(head + lift)

Pump Capacity =

9.72 feet per second

**JUSTIN AND SARAH GROSS** 

T-9632

**EXHIBIT A** 

MAR 1 4 2024



Department of Fish and Wildlife

John Day Fish Screening and Passage 357 Patterson Bridge Rd. P.O. Box 515 John Day, OR 97845

Voice: 541-575-0561 FAX (541) 575-0868 www.dfw.state.or.us/

OREGON

February 19, 2020

Alex Bernhard 6000 Imus Road Carson City, NV 89702

Dear Mr. Bernhard.

Your fish screen was inspected on 2/12/2020. In reference to water right transfer file number T-9632 this letter confirms that a fish screen meeting all relevant fish screening criteria is located on the property near GPS coordinates: 44.789294, -119.596393, and ODFW approves of fish screening at this site.

In regards to the inspection of the fish screen located on North Fork John Day River, the following has been determined:

- 1. The screen located at coordinates 44.789294, -119.596393 is a Sure-Flo SCS12-DD screen.
- 2. This screen is manufactured to meet National Marine Fisheries Service criteria for water use up to 2950 GPM or 6.5 CFS.
- 3. All screen and pump configurations meet relevant fish screening criteria at the time of inspection.
- 4. A follow up inspection when water flows are at or near their lowest for the year was completed in August 2020. The screen and waterway were sufficiently covered with water to maintain fish passage.
- 5. This screen is located 6-8 feet off-stream connected through a culvert with year-round, near static connectivity to the river; therefore, no by-pass will be required if year-round connectivity is maintained.
- 6. Regular inspections and maintenance are required to ensure proper screen function and that is continues to meet criteria.

Please contact me if you have any questions regarding this letter.

Sincerely,

Nathaniel Ashley

Nathirl Ashly

Fish Screening and Passage Coordinator

CC: Oregon Water Resources Department

**EXHIBIT B** 

MAR 1 4 2024