

Department of Fish and Wildlife

Rogue Watershed District Office 1495 East Gregory Road Central Point OR 97502 (541) 826-8774 (541) 826-8776 dfw.state.or.us



May 29, 2013

Nathan Reed, CWRE Douglas County Public Works 1036 SE Douglas, Room 306 Roseburg, OR 97470 RECEIVED
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Dear Nathan,

Regarding OWRD water right permits S-54785 & S-54815, which use the same point-ofdiversion, ODFW is satisfied that the condition for fish screening has been met, and has determined that a bypass device and fishway are not required.

Sincerely,

Rich Kilbane

SW Field Coordinator

Fish Screening and Passage Program

(541) 826-8774 ext. 243

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 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 Rhino 650 handheld GPS used to coordinate the POD and other pertinent features. Used Douglas County GIS system with 2019 half meter resolution aerial to mark features.

Мар	Checklist		RECEIVED
		you submit includes ALL the items listed below. nd/or claims may be returned.)	AUG 01 2022
(MC	Map on polyester film		OWRD
\boxtimes	Appropriate scale (1" assessor map)	= 400 feet, 1" = 1320 feet, or the original full-size scale of the	county
\boxtimes	Township, Range, Sec	tion, Donation Land Claims, and Government Lots	
\boxtimes	If irrigation, number of Government Lots, Qu	of acres irrigated within each projected Donation Land Claims arter-Quarters	,
\boxtimes	Locations of fish scree	ens and/or fish by-pass devices in relationship to point of dive	ersion
\boxtimes	Locations of meters a	nd/or measuring devices in relationship to point of diversion	
\boxtimes	Conveyance structure	es illustrated (pumps, reservoirs, pipelines, ditches, etc.)	
\boxtimes	Point(s) of diversion of	or appropriation (illustrated and coordinates)	
\boxtimes	Tax lot boundaries an	d numbers	
\boxtimes	Source illustrated if s	urface water	

Disclaimer ("This map is not intended to provide legal dimensions or locations of property

ownership lines")

CWRE stamp and signature

North arrow

Legend

Application and permit number or transfer number

 \boxtimes

 \bowtie

X

 \boxtimes

 \boxtimes

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?

b. Other conditions?

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

- a. Riparian area does not exist, field grasses.
- b. Use may be restricted due to source or downstream water quality not meeting state or federal standards due to reduced flows.

SECTION 6

ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION		
ODFW LETTER	COMPLIANCE FOR FISH SCREENING		
CBU MAP	FINAL PROOF SURVEY		
	1		

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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 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 <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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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 NO

c. Meter Information

POD NAME	MANUFACTURER	SERIAL#	CONDITION	CURRENT METER	DATE
OR#			(WORKING OR NOT)	READING	INSTALLED
POD	NETAFIM	IRT 3" 13-14795	WORKING	11281204	AUG. 2013
100	RETAIN	1111 20 24700			

- 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
2007	ALLEN GILBERT

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.

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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. Additional notes or comments related to the system:

Irrigation is split into 10 zones of two are seven heads and eight have six heads. 15 drip head nozzles used for patio plants.

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SECTION 5 CONDITIONS

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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	8-9-2013		
BEGIN CONSTRUCTION (A)		3-2012	Began installing irrigation install with construction of home.
COMPLETE CONSTRUCTION (B)		5-2014	Last zones installed
COMPLETE APPLICATION OF WATER (C)	8-9-2018	7-2014	Irrigation first used. Hose bib for domestic use in-place.

^{*} 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?
YES

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

6. Sprinkler Information:

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
RB	50	1.0	62	7	0.02

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)
1.0 GPH	50	.25	15	15	<0.001
		-			

8. Drip Tape Information:

DRIPPER	GPM PER	TOTAL	MAXIMUM	TOTAL TAPE	ADDITIONAL INFORMATION
SPACING IN	100 FEET	LENGTH OF	LENGTH OF TAPE	Оитрит	
INCHES		TAPE	USED	(CFS)	
NA					

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C. Storage

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

YES

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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

Complete appropriate table(s), unused table may be deleted.

3. Bulge in System / Reservoir:

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
BULGE IN SYSTEM	0	0.30 AF

SECTION 4

SYSTEM DESCRIPTION

Are the	ere mu	ltiple	PODs?
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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):

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A. Place of Use

Attach Claim of Beneficial Use map.

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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 <u>and</u> 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)
FRANKLIN	UNKNOWN	UNKNOWN	SUBMERSIBLE

3. Theoretical Pump Capacity:

HORSEPOWER	OPERATING PSI	*IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
3.0	45	-5	50	0.13
10.0	50	-5	-5	0.05

4. Provide pump calculations:

 $Q = (Hp \times eff.)/(Sum Total Head); 45 psi = 114.3 feet, 50 psi = 127.0 feet$

 $Q = (3.0 \times 7.04)/(114.3-5+50) = 0.13$ cfs at POD

 $Q = (10 \times 7.04)/(127.0-5-5) = 0.602 \text{ cfs } /12 \text{ homes} = 0.05 \text{ cfs from bulge in the system}$

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

INITIAL METER READING	ENDING METER READING	DURATION OF TIME	TOTAL PUMP OUTPUT
		OBSERVED	(IN CFS)
Not in operation at	time of survey.		

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

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SECTION 3

CLAIM DESCRIPTION

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

POD NAME OR NUMBER	SOURCE	TRIBUTARY
POD	NORTH UMPQUA RIVER	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	DOM. EXP.	LAWN/GARDEN	YEAR ROUND	0.01 CFS
Total Quantity of	0.01 CFS			

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:

WATER IS DRAWN FROM THE NORTH UMPQUA RIVER VIA 3 HP SUBMERSIBLE PUMPAND 3-INCH DIAMETER PIPE DELIVERING TO A BULGE IN THE SYSTEM. FROM THE BULGE IN THE SYSTEM WATER IS DRAWN VIA A 10 HP SUBMERSIBLE PUMP DISTRIBUTING WATER TO A NETWORK OF PIPES DELIVERING WATER TO 12 PROPERTIES.

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.

(e.g. "The permit allowed three points of diversion. The water user only developed one of the points." or "The permit

(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.")

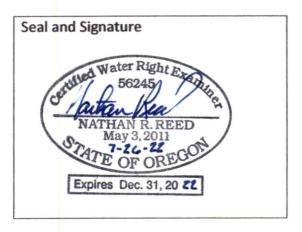
5. Claim Summary:

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	0.01 CFS	0.02 CFS	Not Meas.	DOM. EXP.	0.50	0.50

CWRE Statement, Seal and Signature

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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		541-784-7	7191	NA
ADDRESS				
157 WEST BODIE STREET				
Сіту	STATE	ZIP	E-MAIL	
ROSEBURG	OR	97471	nreed68@h	otmail.com

Permit Holder's of Record Signature or Acknowledgement

<u>Each</u> 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
Jomna	Tommy Fox	landowner	7/28/22
Phyllis Fry	PHYCUSFOX	landouner	7/28/22

2	Property	Owner	Current	owner	information	1
4.	Property	Owner	Icurrent	owner	mormation	

APPLICANT/BUSINESS NAME		PHONE NO.		ADDITIONAL CONTACT NO.
TOMMY & PHYLLIS FOX		503-260-3	170	
ADDRESS				
640 CHEROKEE AVE				
CITY	STATE	ZIP	E-MAIL	
ROSEBURG	OR	97471	Phyllisfox24	163@gmail.com

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

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

3. Permit noider of record (ti	ils may, or may no	t, be the current proper	cy owner.
PERMIT HOLDER OF RECORD			
TOMMY & PHYLLIS FOX			
ADDRESS			
640 CHEROKEE AVE			RECEIVED
Сіту	STATE	ZIP	T THE CONTRACT OF THE PARTY OF
ROSEBURG	OR	97471	AUG 01 2022

ADDITIONAL PERMIT HOLDER	OF RECORD		OWRD
NA			
ADDRESS			
Сіту	STATE	ZIP	

4. Date of Site Inspection:

7-26-2022

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
TOMMY & PHYLLIS FOX	7-26-2022	LANDOWNERS

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			
ADDRESS			
Сіту	STATE	ZIP	

Add additional tables for owners of record as needed

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

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

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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: 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.

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

1. File Information:

APPLICATION #	PERMIT # (IF APPLICABLE)	PERMIT AMENDMENT # (IF APPLICABLE)
S-87818	S-54823	NA