

Checklist for Claims of Beneficial Use Received at CSG Counter

Application #	WRD Reviewer <i>CM</i>
Transfer # <i>11670</i>	
Date Received <i>5-26-2021</i>	
CWRE Name <i>Steven Brule</i>	

Priority Date: 1880, 1885, 1886

Fees Required:

YES NO A fee of \$200 must accompany this form for permits with priority dates of July 9, 1987, or later.

YES **NO** A fee of \$200 must accompany this form for any transfers 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.

Map Review:

- ☒ Map on polyester film (OAR 690-014-0170(1) & 310-0050(1)(b))
- ☒ Application & permit #; or transfer # (OAR 690-014-0100(1))
- ☒ Disclaimer (OAR 690-014-0170(5))
- ☒ North arrow (OAR 690-310-0050(2)(c))
- ☒ CWRE stamp and signature (OAR 690-014 & 310-0050)
- ☒ Appropriate scale (1" = 1320', 1" = 400', or the original full-size scale of the county assessor map) (014 & 310)
- ☒ Township, range, section, and tax lot numbers (OAR 690-310-0050(4))

Report Review:

- ☒ On form provided by the Department (OAR 690-014-0100(1))
- ☒ Application & permit #; or transfer # (OAR 690-014)
- ☒ Ownership information (OAR 690-014)
- ☒ Date of survey (OAR 690-014)
- ☒ Person interviewed (OAR 690-014)
- ☒ County (OAR 690-014)
- ☒ CWRE stamp and signature (OAR 690-014-0100)
- ☒ Signature(s) of all permittee of transfer holder (OAR 690-014-0100)

Groundwater File Review: *N/A*

Pump Test Required? YES NO Pump Test Submitted? YES NO*

*If no, include pump test flyer w/acknowledgment letter

MONEY SLIP

DATE: _____ RECEIPT #: _____

RECEIVED FROM: _____ APPLICATION: _____
PERMIT TRANSFER

CASH CHECK # _____ OTHER (IDENTIFY) _____ TOTAL RECEIVED \$ _____

☐ CASH ☐ CHECK # _____ ☐ OTHER (IDENTIFY) _____

0003 TREASURY 4170 MISC CASH ACCT. \$ _____

0407 COPIES \$ _____
0408 OTHER (IDENTIFY) \$ _____

0243 Indiv. Lease _____ 0244 Min. Water Right Plan _____ 0245 Cons. Water _____

0003 TREASURY 4270 WRD OPERATING ACCT. \$ _____

MISCELLANEOUS \$ _____
COPY & TAPE FEES *4611* \$ _____
RESEARCH FEES \$ _____
0408 MISC REVENUE (IDENTIFY) \$ _____
TC-162 DEPOSIT LNS (IDENTIFY) \$ _____
0242 EXTENSION OF TIME \$ _____

WATER RIGHTS EXAM FEE \$ _____ RECORD FEE \$ _____
0201 SURFACE WATER \$ _____ 0202 \$ _____
0203 GROUND WATER \$ _____ 0204 \$ _____
0205 TRANSFER \$ _____

WELL CONSTRUCTION EXAM FEE \$ _____ RECORD FEE \$ _____
0218 WELL DRILL CONSTRUCTOR \$ _____ 0219 \$ _____
LANDOWNER'S PERMIT *0200* \$ _____ 0220 \$ _____
OTHER (IDENTIFY) *COBU* \$ *2000.00*

0003 TREASURY 0447 HYDROELECTRIC \$ _____

0223 POWER LICENSE FEE (HYVARD) \$ _____ LIC NUMBER \$ _____
0231 HYDRO LICENSE FEE (HYVARD) \$ _____

HYDRO APPLICATION \$ _____

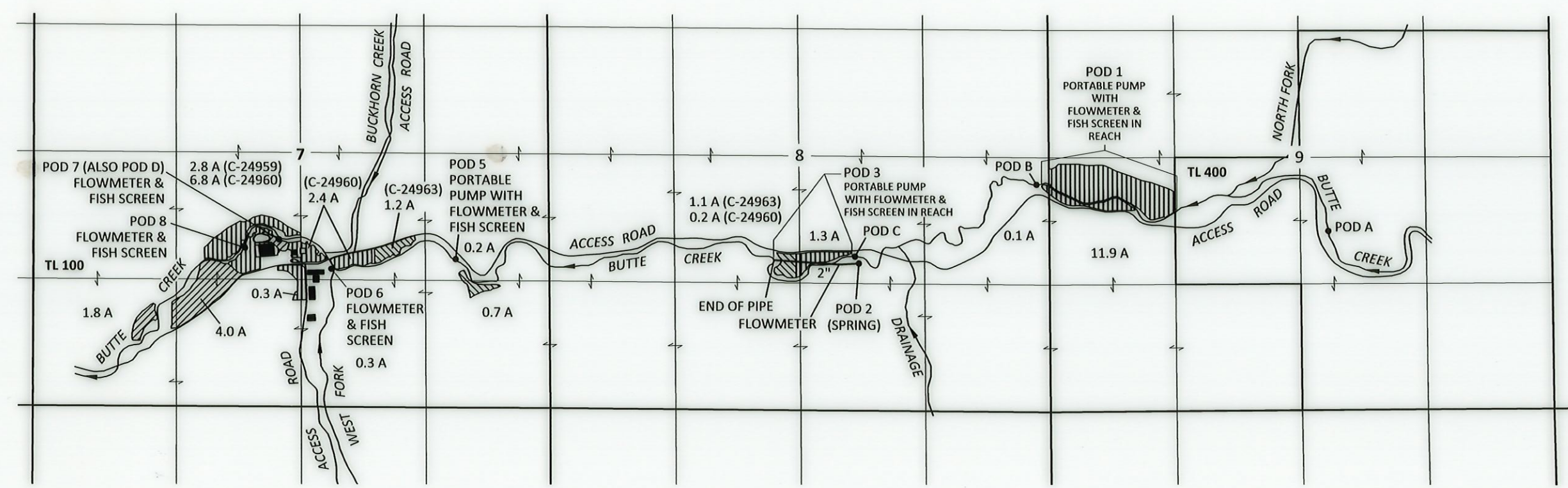
SPECIAL INSTRUCTIONS:

Fill in App or Transfer Number

☐ RETURN TO APPLICANT - LETTER ATTACHED

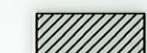
Sections 7, 8 & 9, T6S, R20E, W.M.
Wheeler County

CLAIM OF BENEFICIAL USE MAP
Transfer T-11670
Stanley Ranch LLC



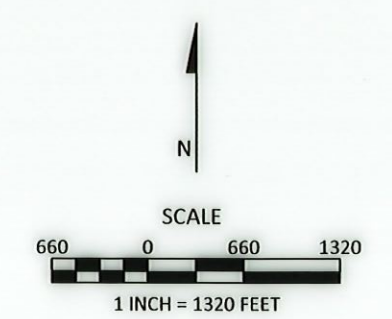
POD 1 LOCATION: 2150 FT N AND 1350 FT E EXTENDING TO 2440 FT N AND 100 FT W FROM SE CORNER SECTION 8, T6S, R20E, W.M.
POD 2 LOCATION: 1590 FT N AND 2060 FT W FROM SE CORNER SECTION 8, T6S, R20E, W.M.
POD 3 LOCATION: 1660 FT N AND 2130 FT W EXTENDING TO 1630 FT N AND 2970 FT W FROM SE CORNER SECTION 8, T6S, R20E, W.M.
POD 5 LOCATION: 1590 FT N AND 1020 FT W FROM SE CORNER SECTION 7, T6S, R20E, W.M.
POD 6 LOCATION: 1490 FT N AND 2350 FT W FROM SE CORNER SECTION 7, T6S, R20E, W.M.
POD 7 LOCATION: 1780 FT N AND 2650 FT E FROM SW CORNER SECTION 7, T6S, R20E, W.M.
POD 8 LOCATION: 1690 FT N AND 2290 FT E FROM SW CORNER SECTION 7, T6S, R20E, W.M.
POD A LOCATION: 1940 FT N AND 2980 FT E FROM SW CORNER SECTION 9, T6S, R20E, W.M.
POD B LOCATION: 2430 FT N AND 150 FT W FROM SE CORNER SECTION 8, T6S, R20E, W.M.
POD C LOCATION: 1660 FT N AND 2100 FT W FROM SE CORNER SECTION 8, T6S, R20E, W.M.
POD D LOCATION: 1780 FT N AND 2650 FT E FROM SW CORNER SECTION 7, T6S, R20E, W.M.

EXPLANATION

-  PLACE OF USE - CERTIFICATE 24959 IRRIGATION - 8.6 ACRES PRIORITY DATE: 1880
-  PLACE OF USE - CERTIFICATE 24960 IRRIGATION - 23.3 ACRES PRIORITY DATE: 1886
-  PLACE OF USE - CERTIFICATE 24963 IRRIGATION - 3.2 ACRES PRIORITY DATE: 1895
-  POINT OF DIVERSION (POD)
-  BURIED PIPE (APPROX.)

Note: The POD locations are redescribed from the Transfer T-11670 application map because updated U.S. Bureau of Land Management survey data was used.

Site Inspections Conducted:
June 6, 2018,
August 9, 2020 &
April 21, 2021



May 13, 2021

This map is not intended to provide legal dimensions or locations of property ownership lines

Figure 1



SKOOKUM
WATER ASSOCIATES INC

1626 VICTORIAN WAY
EUGENE, OR 97401
(503) 319-8926

KPFF 1700014.84

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CLAIM OF BENEFICIAL USE

TRANSFER T-11670

MARLENE STANLEY

MAY 18, 2021

Project 10049.002

**Skookum Water Associates Inc.
1626 Victorian Way Eugene, OR 97401
(503) 319-8926**

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**CLAIM OF
BENEFICIAL USE
for Transfer with Multiple
Changes – Surface Water and
Groundwater**



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 \$200 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 7" 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 503-986-0900 and ask for the Certificate Section.

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 involving multiple changes.

YES

Mark all that apply:

- | | |
|--|--|
| 1. ☒ Change in POD(s) or Additional POD(s) | 4. ☐ Change in Character of Use |
| 2. ☐ Change in POA(s) or Additional POA(s) | 5. ☐ Change in Character of Use – Reservoir |
| 3. ☒ Change in Place of Use | |

A separate section will be completed for each type of change authorized in the transfer final order.

1. File Information

APPLICATION # T-11670

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2. Property Owner (current owner information)

APPLICANT/BUSINESS NAME Marlene Stanley		PHONE No. (541)763-2234	ADDITIONAL CONTACT No.
ADDRESS P.O. Box 486			
CITY Fossil	STATE OR	ZIP 97830	E-MAIL Marlene.Q.Stanley@gmail.com

If the current property owner is not the transfer holder of record, it is recommended that an assignment be filed with the Department. ***Each 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 RECORD Marlene Stanley		
ADDRESS Marlene Stanley		
CITY Fossil	STATE OR	ZIP 97830

4. Date of Site Inspection:

6/6/2018, 9/9/2020, 4/21/2021

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
Marlene Stanley	6/6/2018	Landowner
Tavo Lopez	6/6/2018, 9/9/2020 & 4/21/2021	Ranch Manager

6. County:

Wheeler

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)):

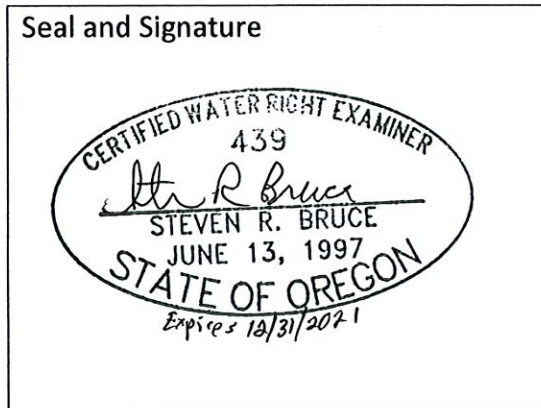
OWNER OF RECORD NA		
ADDRESS		
CITY	STATE	ZIP

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.



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CWRE NAME Steven R. Bruce Skookum Water Associates Inc.		PHONE NO. (503) 319-8926	ADDITIONAL CONTACT NO.
ADDRESS 1626 Victorian Way			
CITY Eugene	STATE OR	ZIP 97401	E-MAIL steve@skookumwater.com

Transfer Holder of Record Signature or Acknowledgement

Each 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
	Marlene Stanley	Landowner	5/24/21

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SECTION 3

Changes Made

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Note: The Claim only needs to describe the changes that were authorized in the transfer final order.

Change #1

New or Additional Point of Diversion

Change in POD(s) or Additional POD(s)

Did the transfer order authorize a change in the points of diversion or additional points of diversion? **YES**

If "NO", this Section can be deleted.

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

POINT OF DIVERSION (POD) NAME OR NUMBER (CORRESPOND TO MAP)	SOURCE
POD 1	Butte Creek and Springs (Canceled Certificate 24960)
POD 3	Butte Creek & Springs (Canceled Certificates 24960 & 24963)
POD 6	West Fork Butte Creek, Butte Creek & Springs (Canceled Certificates 24959, 24960 & 24963)
POD 7	Butte Creek, West Fork Butte Creek & Springs (Canceled Certificates 24959, 24960 and 24963)
POD 8	Butte Creek, West Fork Butte Creek & Springs (Canceled Certificates 24959 & 24960)

2. Variations:

Was the use developed differently from what was authorized by the transfer final order, or extension final? **YES**

If yes, describe below.

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

The use of a flowmeter at POD 2 instead of a weir was approved by Ken Thiemann (District 21 Watermaster).

The use of POD 4 under canceled Certificate 24963 was not developed.

The new use of POD 5 under canceled certificate 24960 was not developed, but was developed for canceled Certificate 24963.

The portable pumps, totalizing flowmeters and fish screens used for PODs 1 and 3 could be used at the authorized PODs of record for canceled Certificates 24959, 24960 and 24963.

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3. Claim Summary:

NEW OR ADDITIONAL POD NAME OR #	MAXIMUM RATE AUTHORIZED IN ORDER	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED
PODs 6, 7 & 8	Canceled Certificate 24959 - 0.215 cfs at 1/40 th	POD 6 capacity is 0.58 cfs; POD 7 capacity is 0.15 cfs; and POD 8 capacity is 0.59 cfs	--
PODs 1, 3, 6, 7 & 8	Canceled Certificate 24960 - 0.583 cfs at 1/40 th	POD 1 capacity is 0.31 cfs; POD 3 capacity is 0.31 cfs; POD 6 capacity is 0.58 cfs; POD 7 capacity is 0.15 cfs; and POD 8 capacity is 0.59 cfs	--
PODs 3, 5, 6 and 7	Canceled Certificate 24963 - 0.080 cfs at 1/40 th	POD 3 capacity is 0.31 cfs; POD 5 capacity is 0.30 cfs; POD 6 capacity is 0.58 cfs; and POD 7 capacity is 0.15 cfs	--

Note: In addition to the above new PODs, the original PODs, including POD 2, authorized under canceled Certificates 24959, 24960 and 24963 were retained.

System Description

Are there multiple new or additional Points of Diversion (POD)?

YES

If "YES" you will need to copy and complete Sections A, B, or C in this Section for each POD.

POD Name or Number this section describes (only needed if there is more than one):

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POD 1

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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
Honda	FACGF-5H	90261105	Centrifugal	2	2

2. Motor Information

MANUFACTURER	HORSEPOWER
Franklin Electric	5

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
5	40	5 feet	0	0.31

4. Provide pump calculations:

$$Q \text{ Pump} = \frac{(\text{horsepower})(\text{pump efficiency})}{(\text{total head in feet})} = \frac{(5)(6.61)}{5+101.6} = \frac{33.05}{106.6} = 0.31 \text{ cfs (approx. 139 gpm)}$$

Where:

$$\text{hp} = 5$$

$$\text{pump efficiency} = 6.61$$

$$\text{total head} = 5 \text{ ft lift} + 101.6 \text{ ft (40 psi conversion based on CBU form)} = 106.6 \text{ ft}$$

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			

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.

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.

POD 1 (cont.)

D. Additional notes or comments related to the system:

This portable pump, flowmeter and fish screen was also be used at PODs 3 and 5 and be used at the PODs of record authorized by canceled Certificates 24959, 24960 and 24963.

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POD Name or Number this section describes (only needed if there is more than one):

POD 3

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
Honda	FACGF-5H	90261105	Centrifugal	2	2

2. Motor Information

MANUFACTURER	HORSEPOWER
Franklin Electric	5

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
5	40	5 feet	0	0.50

4. Provide pump calculations:

$$Q \text{ Pump} = \frac{(\text{horsepower})(\text{pump efficiency})}{(\text{total head in feet})} = \frac{5(6.61)}{101.6+5} = \frac{33.05}{106.6} = 0.31 \text{ cfs (approx. 139 gpm)}$$

Where:

$$hp = 5$$

$$\text{pump efficiency} = 6.61 \text{ ft}^4/\text{sec}/hp$$

$$\text{total head} = 101.6 \text{ ft (conversion of 40 psi based on table in CBU form)} + 5 \text{ ft} = 106.6 \text{ ft}$$

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			

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?

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

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?

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

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NO

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NO

POD 3 (cont.)

D. Additional notes or comments related to the system:

This portable pump, flowmeter and fish screen was also used at PODs 1 and 5 and can be used at the PODs of record authorized by canceled Certificates 24959, 24960 and 24963.

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POD Name or Number this section describes (only needed if there is more than one):

POD 5

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
Honda	FACGF-5H	90261105	Centrifugal	2	2

2. Motor Information

MANUFACTURER	HORSEPOWER
Franklin Electric	5

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
5	40	5 feet	2	0.30

4. Provide pump calculations:

$$Q \text{ Pump} = \frac{(\text{horsepower})(\text{pump efficiency})}{(\text{total head in feet})} = \frac{(5)(6.61)}{5+101.6+2} = \frac{33.05}{108.6} = 0.30 \text{ cfs (approx. 135 gpm)}$$

Where:

$$\text{hp} = 5$$

$$\text{pump efficiency} = 6.61$$

$$\text{total head} = 5 \text{ ft lift} + 101.6 \text{ ft (40 psi conversion based on CBU form)} + 2 \text{ ft} = 108.6 \text{ ft}$$

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			

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.

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.

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POD 5 (cont.)

D. Additional notes or comments related to the system:

This portable pump, flowmeter and fish screen was also used at PODs 1 and 3 and can be used at the PODs of record authorized by canceled Certificates 24959, 24960 and 24963.

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POD Name or Number this section describes (only needed if there is more than one):

POD 6

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
Unknown (underwater)	Unknown	Unknown	Submersible	--	4 inches

2. Motor Information

MANUFACTURER	HORSEPOWER
Unknown (underwater)	10

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3. Theoretical Pump Capacity

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HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
10	45	0	7 feet	0.58

4. Provide pump calculations:

$$Q \text{ Pump} = \frac{(\text{horsepower})(\text{pump efficiency})}{(\text{total head in feet})} = \frac{10(7.04)}{7+114.3} = \frac{70.4}{121.3} = 0.58 \text{ cfs (approx. 260 gpm)}$$

Where:

$$\text{hp} = 10$$

$$\text{pump efficiency} = 7.04 \text{ ft}^4/\text{sec}/\text{hp}$$

$$\text{total head} = 114.3 \text{ ft (conversion of 45 psi using table in CBU form)} + 7 \text{ ft} = 121.3 \text{ ft}$$

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			

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.

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.

POD 6 (cont.)

D. Additional notes or comments related to the system:

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POD Name or Number this section describes (only needed if there is more than one):

POD 7

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QWRD

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
Franklin	FTV3LL	11A19-18-05069P	Centrifugal	2 in	1 ½ in

2. Motor Information

MANUFACTURER	HORSEPOWER
Baldor Reliance	3

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
3	50	5 feet	2 feet	0.15

4. Provide pump calculations:

$$Q \text{ Pump} = \frac{(\text{horsepower})(\text{pump efficiency})}{(\text{total head in feet})} = \frac{3(6.61)}{127.0+5+2} = \frac{19.83}{134.0} = 0.15 \text{ cfs (approx. 67 gpm)}$$

Where:

$$hp = 3$$

$$\text{pump efficiency} = 6.61 \text{ ft}^4/\text{sec}/hp$$

$$\text{total head} = 127.0 \text{ ft (conversion of 50 psi based on table in CBU form)} + 5 \text{ ft} + 2 \text{ ft} = 134.0 \text{ ft}$$

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			

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.

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.

POD 7 (cont.)

D. Additional notes or comments related to the system:

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POD Name or Number this section describes (only needed if there is more than one):

POD 8

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
Unknown (underwater)	Unknown	Unknown	Submersible	--	4 inches

2. Motor Information

MANUFACTURER	HORSEPOWER
Unknown (underwater)	10

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3. Theoretical Pump Capacity

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HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
10	45	0	6 ft	0.59

4. Provide pump calculations:

$$Q \text{ Pump} = \frac{(\text{horsepower})(\text{pump efficiency})}{(\text{total head in feet})} = \frac{10(7.04)}{6+114.3} = \frac{70.4}{120.3} = 0.59 \text{ cfs (approx. 265 gpm)}$$

Where:

$$hp = 10$$

$$\text{pump efficiency} = 7.04 \text{ ft}^4/\text{sec}/hp$$

$$\text{total head} = 6 \text{ ft} + 114.3 \text{ ft (conversion of 45 psi using table in CBU form)} = 120.3 \text{ ft}$$

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			

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.

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.

POD 8 (cont.)

D. Additional notes or comments related to the system:

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Change #2

Change in POA(s) or Additional POA(s)

Did the transfer order authorize a change in the points of appropriation or additional points of appropriation?

NO

If "NO", this Section can be deleted.

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Change #3

Change in Place of Use

Did the transfer order authorize a change in the place of use?

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YES

If "NO", this Section can be deleted.

1. Claim Summary – Authorized Use:

If Irrigation or Nursery Use:

THE # OF ACRES ALLOWED	THE # OF ACRES DEVELOPED
Canceled Certificate 24959 authorized 8.6 acres	8.6
Canceled Certificate 24960 authorized 23.3 acres	23.3
Canceled Certificate 24963 authorized 3.2 acres	3.2

If the new use(s) was not irrigation or nursery:

NEW USE(S)	WAS THE NEW PLACE OF USE DEVELOPED TO THE FULL EXTENT AUTHORIZED UNDER THE ORDER? (INCLUDE THE LOCATION OF THE DEVELOPED PLACE USE ON THE CLAIM MAP)
NA	NA

2. Variations:

Was the use developed differently from what was authorized by the transfer final order? **YES**

If yes, describe below.

(e.g. "The order authorized a change in place of use for 40 acres. The water user only developed 38 acres.")

The authorized use of POD 4 was not developed.

The locations of the section lines shown on the Figure 1 Claim of Beneficial Use (CBU) map are different from those shown on the transfer application map, which was based on the adjudication maps. The CBU map provides the best survey information available at the time the CBU was prepared. The transfer moved the places of use for all acres in the three water rights so there should not be a conflict. This change was discussed with Gerry Clark on May 31, 2018 who suggested adding this note to the CBU.

Change #4

Change in Character of Use

Did the transfer order authorize a change in character of use?

NO

If "NO", this Section can be deleted.

Change #5

Change in Character of Use – Reservoir

Did the transfer order authorize a change in character of use for a reservoir?

NO

If "NO", this Section can be deleted.

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SECTION 4

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 AUTHORIZED CHANGES WERE COMPLETED *THIS DATE MUST FALL BETWEEN THE "ISSUANCE DATE" AND THE "COMPLETENESS DATE"
ISSUANCE DATE	April 26, 2016	
COMPLETENESS DATE FROM ORDER (C)	October 1, 2019, extended to October 1, 2021	October 15, 2020

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

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

YES

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

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

VOLUME	PAGE	DATE EXTENDED TO
118	20 & 21	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? YES

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 appropriation.

b. Has a meter been installed? YES

c. Meter Information

POD/POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
POD 1	Banjo	03211925 4	Working	0 (this is a new meter after the previous meter failed)	This meter is replacing Seametrics meter S/N 052017003399 installed in June 2017. The new meter will be used in 2021
POD 2	Badger Recordall	63961-068	Working	2,607,020.95 gal (this meter records gravity flow from the spring year round)	A meter was installed in March 2019 instead of a weir (see below)
POD 3	Meter used at POD 1 for the portable pump is also used for POD 3	See POD 1	Working	See POD 1	See POD 1
POD 5	Meter used at POD 1 for the portable pump is also used for POD 5	See POD 1	Working	See POD 1	See POD 1
POD 6	Seametrics	04201700 0944	Working	0.361 AF (this is a new meter after previous meter failed)	This meter is replacing Seametrics meter S/N042017000943 installed in June 2017
POD 7	Banjo	12203310	Working	9241.6 gal	This meter is replacing Aquamaster meter S/N 50467 installed in June 2017
POD 8	Seametrics	04201700 0943	Working	4.951 AF	This meter is replacing Seametrics meter S/N 042017000944inst alled in June 2017

Note: The batteries in the original Seametrics meters failed sometime before the September 9, 2020 site inspection. Replacement batteries could not be obtained so the meters were replaced for the 2021 irrigation season.

If a meter has been installed, items d through f relating to this section may be deleted.

d. If a meter has not been installed, has a suitable measuring device been installed and approved by the Department? **YES**

e. If "YES", provide a copy of the letter approving the device, if available. If the letter is not available provide the name and title of the Water Resources Department employee approving the measuring device, and the approximate date of the approval:

NAME	TITLE	APPROXIMATE DATE
Ken Thiemann approved a flowmeter instead of a weir for POD 2	District 21 Watermaster	September 8, 2020 (see Exhibit A email)

f. Measurement Device Description

DEVICE DESCRIPTION	CONDITION (WORKING OR NOT)	DATE INSTALLED
See POD 2 above	Working	March 2019

4. Recording and reporting conditions

a. Is the water user required to report the water use to the Department? **RECEIVED NO**

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

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5. Fish Screening

a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion? **OWRD 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	BY WHOM
Approximately June 1, 2017	Doug Johnson (BL Johnson Irrigation) and Tavo Lopez

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?

YES

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.

7. Other conditions required by the transfer final order or extension final order:

a. Were there special well construction standards?

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NO

b. Was submittal of a ground water monitoring plan required?

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NO

c. Other conditions?

OWRD YES

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

A weir was required between the spring (POD 2) and Butte Creek. Kenneth Thiemann (District 21 Watermaster) approved the use of a flowmeter on the diversion pipeline (see Exhibit A)

SECTION 5

ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION
Figure 1	Claim of Beneficial Use Map for T-11670
Exhibit A	September 8, 2020 email from Kenneth Thiemann (District 21 Watermaster) to Steven R. Bruce (Skookum Water Associates Inc.) approving an inline flowmeter instead of a weir for the spring source (POD 2)
Exhibit B	May 13, 2021 letter from Nathaniel Ashley (ODFW) approving fish screens for T-11670

SECTION 6

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.

The changes that were authorized under the transfer final order must be mapped based on the developed locations; new or additional points of appropriation and place of use.

In cases where the order involved additional points of appropriation, the additional points should be mapped based on their developed locations. The original points of appropriation should be mapped based on the original right of record at the time the transfer final order was issued.

In cases where the order involved changing the place of use for a portion of a water right, the portion of the place of use being changed should be mapped based on the developed location. If the transfer also included portions of the place of use that were not being modified, but were receiving a new or additional point of appropriation, the place of use for those lands should be mapped based on the original right of record at the time the transfer final order was issued.

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.

The map was tied using an Garmin Oregon 750t GPS and U.S Department of Agriculture Farm Service Agency June 22, 2020 digital image m_4512062_sw_10_060_20200622.

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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.)

- ☒ Map on polyester film
- ☒ 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
- ☒ If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
- ☒ Locations of fish screens and/or fish by-pass devices in relationship to point of diversion
- ☒ Locations of meters and/or measuring devices in relationship to point of diversion or appropriation
- ☒ Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)
- ☒ Point(s) of diversion or appropriation (illustrated and coordinates)
- ☒ Tax lot boundaries and numbers
- ☒ Source illustrated if surface water
- ☒ Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
- ☒ Application and permit number or transfer number
- ☒ North arrow
- ☒ Legend
- ☒ CWRE stamp and signature

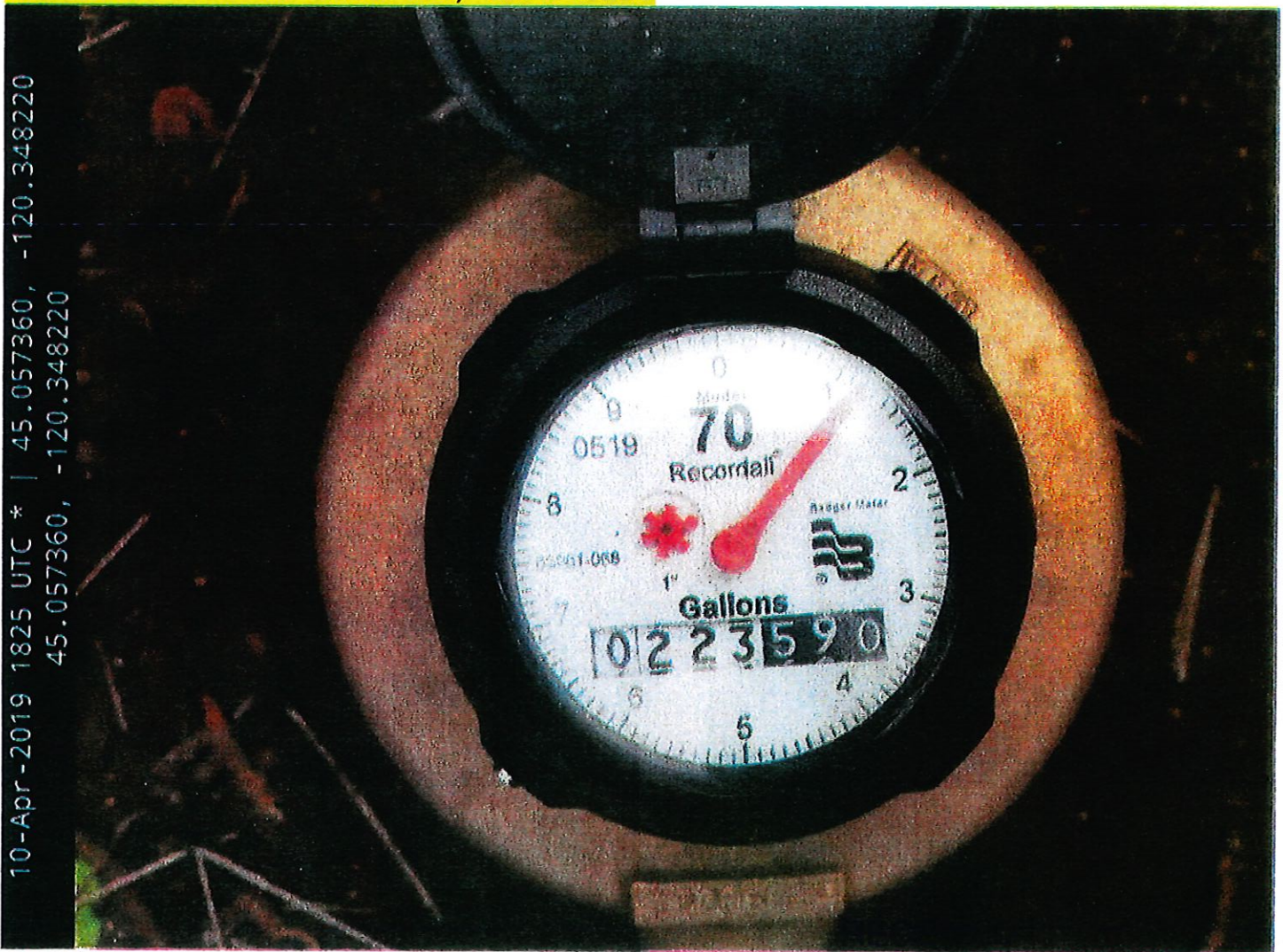
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From: THIEMANN Kenneth C * WRD <Kenneth.C.Thiemann@oregon.gov>
Sent: Tuesday, September 8, 2020 12:46 PM
To: steve skookumwater.com
Cc: marlenesqstanley@gmail.com
Subject: Stanley Spring Measurement Device Approval for T-11670

Good afternoon Steven,

This message to inform you of my approval of the measurement device installed inline with the spring source instead of the weir condition in transfer T-11670. Hope this helps.

Flowmeter ~ RM 8.0 45.057360, -120.348220



4/10/19 Recordall Flowmeter 223,590 Gal.

MAY 26 2021

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"Water is always worth protecting"

Ken Thiemann

Watermaster, District #21

Oregon Water Resources Department

PO Box 427

Condon, OR 97823

Cell Ph. (541) 969-8799

Gilliam Court House

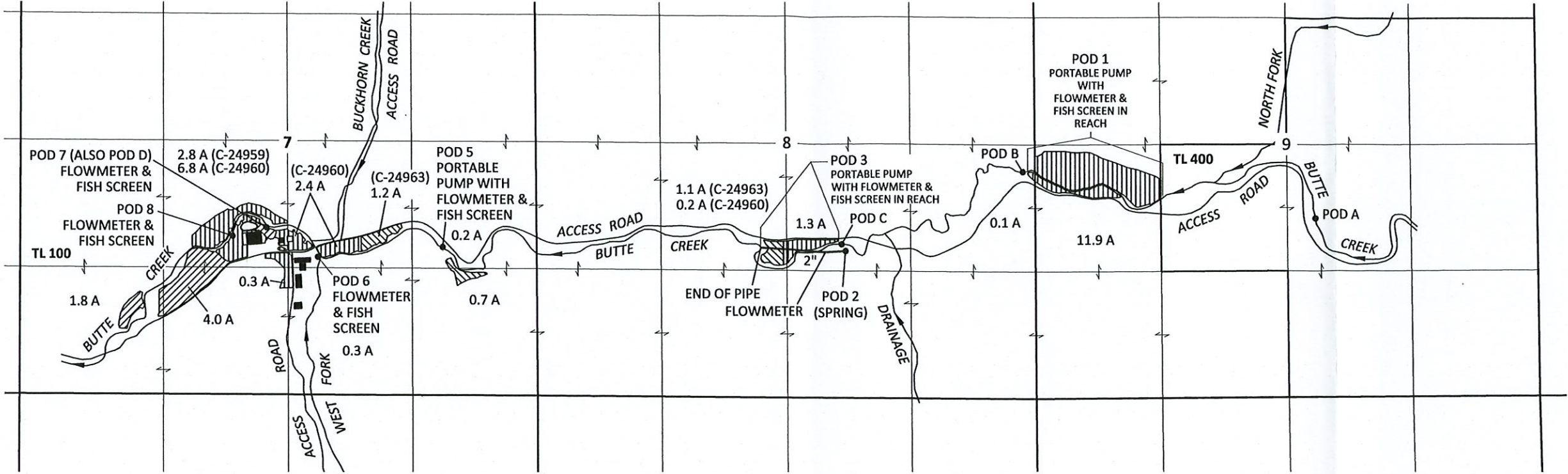
221 S. Oregon St., Suite 221

Condon, OR 97823

Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

Sections 7, 8 & 9, T6S, R20E, W.M.
Wheeler County

CLAIM OF BENEFICIAL USE MAP
Transfer T-11670
Stanley Ranch LLC



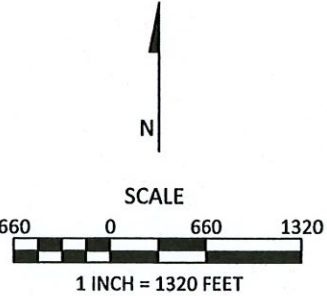
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- POD 1 LOCATION: 2150 FT N AND 1350 FT E EXTENDING TO 2440 FT N AND 100 FT W FROM SE CORNER SECTION 8, T6S, R20E, W.M.
POD 2 LOCATION: 1590 FT N AND 2060 FT W FROM SE CORNER SECTION 8, T6S, R20E, W.M.
POD 3 LOCATION: 1660 FT N AND 2130 FT W EXTENDING TO 1630 FT N AND 2970 FT W FROM SE CORNER SECTION 8, T6S, R20E, W.M.
POD 5 LOCATION: 1590 FT N AND 1020 FT W FROM SE CORNER SECTION 7, T6S, R20E, W.M.
POD 6 LOCATION: 1490 FT N AND 2350 FT W FROM SE CORNER SECTION 7, T6S, R20E, W.M.
POD 7 LOCATION: 1780 FT N AND 2650 FT E FROM SW CORNER SECTION 7, T6S, R20E, W.M.
POD 8 LOCATION: 1690 FT N AND 2290 FT E FROM SW CORNER SECTION 7, T6S, R20E, W.M.
POD A LOCATION: 1940 FT N AND 2980 FT E FROM SW CORNER SECTION 9, T6S, R20E, W.M.
POD B LOCATION: 2430 FT N AND 150 FT W FROM SE CORNER SECTION 8, T6S, R20E, W.M.
POD C LOCATION: 1660 FT N AND 2100 FT W FROM SE CORNER SECTION 8, T6S, R20E, W.M.
POD D LOCATION: 1780 FT N AND 2650 FT E FROM SW CORNER SECTION 7, T6S, R20E, W.M.

EXPLANATION

- PLACE OF USE - CERTIFICATE 24959 IRRIGATION - 8.6 ACRES PRIORITY DATE: 1880
- PLACE OF USE - CERTIFICATE 24960 IRRIGATION - 23.3 ACRES PRIORITY DATE: 1886
- PLACE OF USE - CERTIFICATE 24963 IRRIGATION - 3.2 ACRES PRIORITY DATE: 1895
- POINT OF DIVERSION (POD)
- BURIED PIPE (APPROX.)

Site Inspections Conducted:
June 6, 2018,
August 9, 2020 &
April 21, 2021



May 13, 2021

Note: The POD locations are redescribed from the Transfer T-11670 application map because updated U.S. Bureau of Land Management survey data was used.

This map is not intended to provide legal dimensions or locations of property ownership lines

Figure 1



SKOOKUM
WATER ASSOCIATES INC

1626 VICTORIAN WAY
EUGENE, OR 97401
(503) 319-8926

KPFF 1700014.84



Oregon

Kate Brown, Governor

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/



May 13, 2021

Marlene Stanley
PO Box 486
Fossil, OR 97830

Dear Ms. Stanley,

Your fish screens were inspected on 6/2/2017, 6/13/2017 and 6/23/2017. In reference to water right transfer file number T-11670 this letter confirms that a National Marine Fisheries Service criteria fish screen as approved by ODFW is in place for the following points of diversion:

In regards to the inspection of the fish screens located on Butte Creek, the following has been determined:

1. The screen used for POD 1: located at 6S 20E WM Sec 9 NW SW, POD 3: located at 6S 20E WM Sec8 NW SE, POD 5: located at 6S 20E WM Sec 7 NE SE is a Pump-Rite L-250 6" passive suction screen.
2. This screen is approved for water use up to 250 GPM or 0.56 CFS.
3. The screen used for POD 6, located 6S 20E WM Sec 7 NW SE is a Pump-Rite L-250 6" passive suction screen.
4. This screen is approved for water use up to 250 GPM or 0.56 CFS
5. The screen used for POD 7 is a Pump-Rite M-L 65 5" passive suction screen.
6. This screen is approved for water use up to 65 GPM or 0.15 CFS.
7. The screen used for POD 8, located 6S 20E WM Sec 7 NE SW is a Pump-Rite L-250 6" passive suction screen.
8. This screen is approved for water use up to 250 GPM or 0.56 CFS.
9. All screen and pump configurations meet National Marine Fisheries Service criteria at the time of inspection, any changes or modifications to the configurations will not be covered by this certification letter.
10. All screens are end of pipe pump screens, therefore no by-pass is required.

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

Sincerely,

Nathaniel Ashley
Fish Screening and Passage Coordinator

CC: Oregon Water Resources Department

EXHIBIT B