

**CLAIM OF
BENEFICIAL USE
for Transfer with Multiple
Changes - Groundwater**



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.oregon.gov/OWRD

A fee of \$345 must accompany this form for transfers where the application was submitted on July 9, 1987, or later.

Enter the date the transfer application was submitted:

9/15/2020

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.

The Department has a Reimbursement Authority 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**
Type of Authorized Change

This Claim is being submitted for a transfer involving multiple changes.

YES

Mark all that apply:

1. ☒ Change in POA(s) or Additional POA(s) 2. ☒ Change in Place of Use
3. ☐ Change in Character of Use

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

1. File Information

APPLICATION #
T-13517

2. Property Owner (current owner information)

APPLICANT/BUSINESS NAME Todd Titus		PHONE NO. 541-589-2594	ADDITIONAL CONTACT NO.
ADDRESS 43613 Rodeo Lane			
CITY Burns	STATE OR	ZIP 97720	E-MAIL Titusranch5@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 Same as Above		
ADDRESS		
CITY	STATE	ZIP

4. Date of Site Inspection:**12 Aug 26****5. Person(s) interviewed and description of their association with the project:**

NAME	DATE	ASSOCIATION WITH THE PROJECT
Todd Titus	8/12/26	Transfer Holder

6. County:**Harney**

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

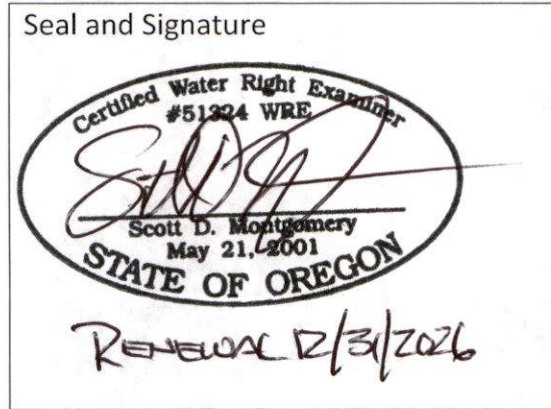
Add additional tables for owners of record as needed

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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.



CWRE NAME Scott D. Montgomery		PHONE NO. 541-548-5833	ADDITIONAL CONTACT NO. 541-420-0401
ADDRESS PO Box 767			
CITY Terrebonne	STATE OR	ZIP 97760	E-MAIL scott@apeands.com

Transfer Holder of Record Signature or Acknowledgement

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
	Todd Titus	Transfer Holder	9/8/26

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SECTION 3
Changes Made

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

Change #1

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? **YES**

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

POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)	SOURCE (IF LISTED IN TRANSFER FINAL ORDER)
#3	HARN 1411		Crane Creek/Malheur Lake
#4	HARN 53212	L-156703	Crane Creek/Malheur Lake

Attach each well log available for the well (include the log for the original well and any subsequent alterations, reconstructions, or deepenings)

2. Variations:

Was the use developed differently from what was authorized by the transfer final order, or extension final? **NO**

If yes, describe below.

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

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3. Claim Summary:

NEW OR ADDITIONAL POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	OWRD AMOUNT OF WATER MEASURED
#3	1/80 th of 1 cfs per acre	1.75 cfs	1.87 cfs
#4	1/80 th of 1 cfs per acre	0.47 cfs	0.61 cfs

System Description

Are there multiple new or additional Points of Appropriation (POA)?

YES

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

#3 HARN 1411

A. POA System Information

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

1. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Flowise	UNK	UNK	Turbine	12"	8"

2. Motor Information:

MANUFACTURER	HORSEPOWER
US Electric	75

3. Theoretical Pump Capacity – Pump at Well:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO GROUND SURFACE (THE DEPTH TO WATER FROM THE GROUND SURFACE MEASURED AT THE WELL DURING PUMPING)	LIFT TO PLACE OF USE (THE LIFT FROM THE GROUND SURFACE AT THE WELL TO THE PLACE OF USE)	TOTAL PUMP OUTPUT (IN CFS)
75	40	200'	0'	1.75

4. Provide pump calculations:

$$Q = \frac{7.04 \text{ ft}^3/\text{s}/\text{hp} \times \text{hp}}{1.48} = \frac{(7.04)(75)}{1.48} = 1.75 \text{ cfs}$$

Total head, ft 301.6

$$\text{Total head} = 101.6' + 200' + 0' = 301.6'$$

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)
840 gpm	840 gpm	1 min	1.87

00130958 OK

6. Theoretical Pump Capacity – Pump at Sump:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO GROUND SURFACE (THE LIFT FROM THE WATER SURFACE TO THE PUMP)	LIFT TO PLACE OF USE (THE LIFT FROM THE PUMP TO THE PLACE OF USE)	TOTAL PUMP OUTPUT (IN CFS)
No sump				

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

7. Provide pump calculations:

NA

8. 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			

9. Additional notes or comments related to the system:

B. Groundwater Source Information (Well and Sump)

1. Is the appropriation from a dug well (sump)?

NO

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

#4 HARN 53212

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A. POA System Information

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

1. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
UNK	UNK	UNK	Submersible	10"	6"

2. Motor Information:

MANUFACTURER	HORSEPOWER
UNK	15

3. Theoretical Pump Capacity – Pump at Well:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO GROUND SURFACE (THE DEPTH TO WATER FROM THE GROUND SURFACE MEASURED AT THE WELL DURING PUMPING)	LIFT TO PLACE OF USE (THE LIFT FROM THE GROUND SURFACE AT THE WELL TO THE PLACE OF USE)	TOTAL PUMP OUTPUT (IN CFS)
15	40	120'	5'	0.47

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

4. Provide pump calculations:

$$Q = 7.04 \text{ ft}^4/\text{s}/\text{hp} \times \text{hp} = (7.04)(15) = 0.47 \text{ cfs}$$

Total head, ft 226.6

$$\text{Total head} = 101.6' + 120' + 5' = 226.6'$$

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)
03514.17 AC-IN	03514.19 AC-IN	2 min	0.61

6. Theoretical Pump Capacity – Pump at Sump:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO GROUND SURFACE (THE LIFT FROM THE WATER SURFACE TO THE PUMP)	LIFT TO PLACE OF USE (THE LIFT FROM THE PUMP TO THE PLACE OF USE)	TOTAL PUMP OUTPUT (IN CFS)
7.5	20	5'	5'	0.82

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

7. Provide pump calculations:

$$Q = 6.61 \text{ ft}^4/\text{s}/\text{hp} \times \text{hp} = (6.61)(7.5) = 0.82 \text{ cfs}$$

Total head, ft 60.8

$$\text{Total head} = 50.8' + 5' + 5' = 60.8'$$

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8. 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			

9. Additional notes or comments related to the system:

Water is pumped from the well & conveyed into a bulge, where it is pumped out & into a mainline of gated pipe.

B. Groundwater Source Information (Well and Sump)

1. Is the appropriation from a dug well (sump)?

NO

Change #2

Change in Place of Use

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

YES

1. Claim Summary – Authorized Use:

If Irrigation or Nursery Use:

THE # OF ACRES ALLOWED	THE # OF ACRES DEVELOPED
31.2	31.2

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?

NO

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.")

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Change #3

Change in Character of Use

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

NO

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SECTION 4
CONDITIONS

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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	2/9/2022	
COMPLETENESS DATE FROM ORDER (C)	10/1/2026	8/12/2026

* 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)?

NO

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**

b. Has a meter been installed? **YES**

c. Meter Information

POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
#3	Valley 3000	103977-08	Running	0130988.838 AF	2018
#4	Aquamaster 900	30231	Running	0351409	July 2026

4. Recording and reporting conditions

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

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

a. Were there special well construction standards? **NO**

b. Was submittal of a ground water monitoring plan 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):

SECTION 5
ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION
Well Logs	HARN 1411 & 53212
Site photos	Time/location stamped photos of system & place of use.

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TICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

RECEIVED

STATE OF OREGON

(Please type or print)

NOV - 4 1977 not write above this line

Well # 3

State Well No.

265/34E-5

State Permit No.

Harney 1411

(1) OWNER:

WATER RESOURCES DEPT.

SALEM, OREGON

Name D.V. Doman

Address Princeton, Oregon

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

12" Diam. from 0 ft. to 97 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☐ Yes ☒ No.

Type of perforator used

Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☐ No

Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? J Rossburg

Yield: 1450 gal./min. with 75 ft. drawdown after 4 hrs.

" " " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

perature of water 55 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to 22 ft.

Diameter of well bore to bottom of seal 17 in.

Diameter of well bore below seal 12 in.

Number of sacks of cement used in well seal 14 sacks

How was cement grout placed?

Was a drive shoe used? ☒ Yes ☐ No Plugs Size: location ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☒ No Size of gravel: ft.

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Harney Driller's well number

Center of 1/4 Section 5 T. 26S R. 34E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 42 ft.

Static level 35 ft. below land surface. Date May 24, 1977

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"

Depth drilled 235 ft. Depth of completed well 230 ft.

Formation: Describe color, texture, grain size and structure of materials;
and show thickness and nature of each stratum and aquifer penetrated,
with at least one entry for each change of formation. Report each change in
position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Top soil	0	4	
Hardpan	4	17	
Light Brown clay	17	42	35
Pumice sm, sand coarse			
clay mix	42	72	
light Brown clay	72	104	
gravel sm, clay mix	104	123	
course sand, gravel			
small, Brown clay mix	123	151	
course sand, med pumice	151	157	
med sand, sm. gravel			
clay mix	157	192	
Hard Brown Sandstone	192	215	

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Work started May 16 19 77 Completed May 24 19 77

Date well drilling machine moved off of well May 25 19 77

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision.
Materials used and information reported above are true to my
best knowledge and belief.

[Signed] D.V. Doman Date May 28, 19 77
(Drilling Machine Operator)

Drilling Machine Operator's License No. property owner

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is
true to the best of my knowledge and belief.

Name D.V. Doman
(Person, firm or corporation) (Type or print)

Address Princeton, Oregon

[Signed] D.V. Doman Property Owner
(Water Well Contractor)

Contractor's License No. Date , 19

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

HARN 53212

4/24/2025

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Map of Hole

STATE OF OREGON WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

Oregon Water Resources Department

725 Summer St NE, Salem OR 97301
(503)988-0900



LOCATION OF WELL

Latitude: 43.34858100 Datum: WGS84

Longitude: -118.56212000

Township/Range/Section/Quarter-Quarter Section:

WM25.00S34.00E32SESW

Address of Well:

43613 RODEO DRIVE, BURNS, OR 97720

Well Label: 156703

Printed: April 24, 2025

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor



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2026-08-12 13:52:06

Lat: 43°20'55.14604", Lon: -118°33'43.61221"

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2026-08-12 14:23:16

Lat: 43°20'55.88640", Lon: -118°33'35.17560"

INTO POND

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2026-08-12 14:29:19

Lat: 43°20'56.72460", Lon: -118°33'35.00940"

Pump out OF POND

2011

2012

2013

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2026-08-12 14:32:01

Lat: 43°20'56.24040", Lon: -118°33'31.70580"

POND SPILLWAY OUT

MAILED

OMBD

SEP 18 2001

RECEIVED

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OWBP



2026-08-12 15:04:21

Lat: 43°21'00.22313", Lon: -118°33'31.65557"

NW POU

W'y gated PIPE

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2026-08-12 14:01:22
Lat: 43°20'54.57960", Lon: -118°33'39.35640"

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2026-08-12 15:10:48

Lat: 43°21'05.53170", Lon: -118°33'05.16594"

Received

SEP 18 2026

OWRD



2026-08-12 15:35:19

Lat: 43°20'48.04673", Lon: -118°33'15.68160"

SE Pou

Received
SEP 18 2026
OWRD



2026-08-12 14:13:26
Lat: 43°20'42.31620", Lon: -118°33'32.13780"

25/10/20
11/10/20
11/10/20

E 1120

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2026-08-12 14:18:26

Lat: 43°20'42.28680", Lon: -118°33'32.24340"

well 1 FM



ALL POINTS
ENGINEERING & SURVEYING, INC.
P.O. Box 767 (CRR)
Terrebonne, Oregon 97760

TRANSMITTAL

To: Oregon Water Resources Dept
725 Summer St NE, Suite A
Salem, OR 97301-1266

Date: 9/14/2026
Attention: Certificates
RE: COBU for T-13517

☒ Prints ☐ Plans ☐ Plat ☐ Specifications.

Attached is a COBU on T-13517 for Todd Titus.

If you have any questions please don't hesitate to call 541-548-5833 or email me at scott@apeands.com.

Copies	No.	Description
1	1	COBU (10 pages letter bond)
1	2	COBU Map (1 page bond)
1	3	Well logs (4 pages letter bond)
1	4	Site photos (10 pages letter bond)
1	7	Check for \$345.00

Signed: _____

Debbie Montez

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