

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:

March 7, 2021

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 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 NO

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-13648

2. Property Owner (current owner information)

APPLICANT/BUSINESS NAME Joseph Harter, Susan Harter, Andrew Harter, and Kerry Harter		PHONE NO. 760-578-9965	ADDITIONAL CONTACT NO.
ADDRESS 10902 Swan Lake Road			
CITY Klamath Falls	STATE OREGON	ZIP 97603	E-MAIL haymkrs@gmail.com; harterhay@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. *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 Edgewood Ranch Inc.			
ADDRESS 14905 South Poe Valley Road			
CITY Klamath Falls	STATE OREGON	ZIP 97603	

4. Date of Site Inspection:

7/21/2025

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
Bradley Harter	7/21/2025	Farm Hand

6. County:

Klamath

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		
ADDRESS		
CITY	STATE	ZIP

Add additional tables for owners of record as needed

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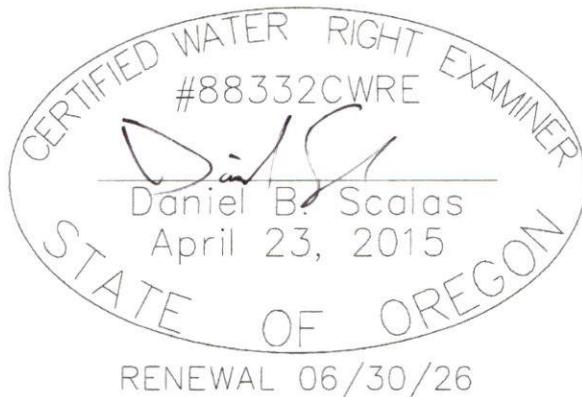
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SECTION 2
SIGNATURES

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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 Daniel B. Scalas	PHONE NO. 541-884-4666	ADDITIONAL CONTACT NO.
ADDRESS 1435 Esplanade Ave.		
CITY Klamath Falls	STATE OR	ZIP 97601 CITY Klamath Falls

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
	Lauren Jespersen	Owner of Edgewood Ranch Inc.	1/20/20
	Joseph Harter	Receiving Land Owner	9-24-2025
	Susan Harter	Receiving Land Owner	9-24-2025
	Andrew Harter	Receiving Land Owner	9/17/25
	Kerry Harter	Receiving Land Owner	9/17/25

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)
Well 3	KLAM 10082	N/A	Swan Lake Basin

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.")

3. Claim Summary:

NEW OR ADDITIONAL POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED
Well 3	0.37 CFS	4.94 CFS	N/A

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System Description

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

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
Worthington	132TDH	CS1510	Turbine	12"	12"

2. Motor Information:

MANUFACTURER	HORSEPOWER
General Electric	100

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)
100	25	72.1'	7.0'	4.94 CFS

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

4. Provide pump calculations:**See Attachment D for Theoretical Pump Capacity Calculations.****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)
N/A			

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)
N/A				

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

7. Provide pump calculations:**N/A**

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)
N/A			

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

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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
30.0	30.0

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)
N/A	N/A

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	2/5/2025	
COMPLETENESS DATE FROM ORDER (C)	10/1/2026	7/17/2025

* 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 YES
of a meter or other approved measuring device?

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

POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Well 3	McCrometer	18-05077-10	Working	278.631 AF	2018

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
Attachment A	Copy of Transfer T-13648 Final Order
Attachment B	Claim of Beneficial Use Map (on mylar)
Attachment C	Claim of Beneficial Use Map (paper copy)
Attachment D	Theoretical Pump Capacity Calculations
Attachment E	Well Log KLAM 10082
Attachment F	Copy of Klamath County Tax Map T37S-R10E

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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 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.

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 Claim of Beneficial Use Map was prepared from field measurements, NAIP 2025 aerial photography, Klamath County tax maps, and Oregon GLO maps.

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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
- N/A 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
- Quarter-Quarters illustrated and named (NE NE, NW NE, etc.)
- N/A 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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ATTACHMENT A
Copy of Transfer T-13648 Final Order

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BEFORE THE WATER RESOURCES DEPARTMENT
OF THE
STATE OF OREGON

In the Matter of Transfer Application) FINAL ORDER APPROVING A CHANGE IN
T-13648, Klamath County) POINT OF APPROPRIATION AND A
) CHANGE IN PLACE OF USE

Authority

Oregon Revised Statutes (ORS) 537.705 and 540.505 to 540.580 establish the process in which a water right holder may submit a request to transfer the point of appropriation, place of use, or character of use authorized under an existing water right. Oregon Administrative Rules (OAR) Chapter 690, Division 380 implement the statutes and provides the Department's procedures and criteria for evaluating transfer applications.

Applicant	Receiving Landowner
EDGEWOOD RANCH INC. 14905 SOUTH POE VALLEY RD. KLAMATH FALLS, OR 97603	JOSEPH HARTER SUSAN HARTER ANDREW HARTER KERRY HARTER 10902 SWAN LAKE RD. KLAMATH FALLS, OR 97603

Findings of Fact

1. On March 17, 2021, EDGEWOOD RANCH INC. filed an application to change the point of appropriation and to change the place of use for a portion of Certificate 92375. The Department assigned the application number T-13648.
2. JOSEPH HARTER, SUSAN HARTER, ANDREW HARTER and KERRY HARTER are the receiving landowners who will be responsible for completion of the changes.

This final order is subject to judicial review by the Court of Appeals under ORS 183.482. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.482(1). Pursuant to ORS 536.075 and OAR 137-003-0675, you may petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

3. On January 21, 2021, the Department issued a Final Order, recorded in Special Order Volume 118, Pages 393-398, approving a change in place of use and character of use under Certificate 92375. The Department subsequently issued remaining right Certificate 95299, which superseded Certificate 92375. The Department will now use certificate number 95299 for this transfer.
4. Notice of the application for transfer was published on March 30, 2021, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.
5. On August 5, 2024, the Department mailed a copy of the draft Preliminary Determination proposing to approve Transfer Application T-13648 to the applicant and receiving landowners. The draft Preliminary Determination cover letter set forth a deadline of September 5, 2024, for the applicant and receiving landowners to respond. The applicant and receiving landowners requested that the Department proceed with issuance of the Preliminary Determination and provided the necessary information to demonstrate that the applicant is authorized to pursue the transfer.
6. On December 11, 2024, the Department issued a Preliminary Determination proposing to approve Transfer T-13648 and mailed a copy to the applicant. Additionally, notice of the Preliminary Determination for the transfer application was published on the Department's weekly notice on December 17, 2024, and in the Klamath Falls Herald and News newspaper on December 14 and 21, 2024 pursuant to ORS 540.520 and OAR 690-380-4020. No protests were filed in response to the notices.
7. The portion of the right to be transferred is as follows:

Certificate: 95299 in the name of JESPERSEN EDGEWOOD, INC. (perfected under Permit G-7293)

Use: IRRIGATION of 30.0 ACRES

Priority Date: MARCH 3, 1977

Rate: 0.37 CUBIC FOOT PER SECOND FROM WELL 3

Limit/Duty: The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

Source: A WELL in the SWAN LAKE BASIN

Authorized Point of Appropriation:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
37 S	10 E	WM	8	SW NE	WELL 3 - 3240 FEET NORTH AND 2670 FEET EAST FROM THE SW CORNER OF SECTION 8

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Authorized Place of Use:

IRRIGATION – WELL 3					
Twp	Rng	Mer	Sec	Q-Q	Acres
37 S	10 E	WM	23	NE NW	20.8
37 S	10 E	WM	23	NW NW	9.2
					Total 30.0

8. Transfer Application T-13648 proposes to move the authorized point of appropriation approximately 2.2 miles Southwest from the existing point of appropriation to:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
37 S	10 E	WM	19	SW NE	PROPOSED POA - 1630 FEET SOUTH AND 2220 FEET WEST FROM THE NE CORNER OF SECTION 19

9. Transfer Application T-13648 also proposes to change the place of use of the right to:

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
37 S	10 E	WM	19	SW NE	17.8
37 S	10 E	WM	19	SE NE	0.1
37 S	10 E	WM	19	SE NW	10.8
37 S	10 E	WM	19	NE SW	0.3
37 S	10 E	WM	19	NW SE	1.0
					Total 30.0

Transfer Review Criteria [OAR 690-380-0100(14), 690-380-4010(2), 690-380-2110(2), and 690-380-2200]

10. Water has been used within the last five years according to the terms and conditions of the right. There is no information in the record that would demonstrate that the right is subject to forfeiture under ORS 540.610.

11. A water delivery system sufficient to use the full amount of water allowed under the existing right was present within the five-year period prior to submittal of Transfer Application T-13648.

12. The water right is subject to transfer as defined in ORS 540.505(4) and OAR 690-380-0100(14).

13. The proposed point of appropriation develops groundwater from the same aquifer as the authorized point of appropriation, as required by OAR 690-380-2110(2).

14. The proposed changes, as conditioned, would not result in enlargement of the right.

15. The proposed changes, as conditioned, would not result in injury to other existing water rights.

16. All other application requirements are met.

Conclusions of Law

The change in point of appropriation and change in place of use proposed in Transfer Application T-13648 are consistent with the requirements of ORS 537.705 and 540.505 to 540.580 and OAR 690-380-5000.

Now, therefore, it is ORDERED:

1. The change in point of appropriation and change in place of use proposed in Transfer Application T-13648 is approved.
2. The right to the use of the water is restricted to beneficial use at the place of use described and is subject to all other conditions and limitations contained in Certificate 95299 and any related decree.
3. Approval of this transfer application does not constitute nor grant legal access onto or through another person's property for purposes of accessing the new point of appropriation or the new place of use.
4. Water right Certificate 95299 is cancelled. A new certificate will be issued describing that portion of the right not affected by this transfer.
5. The quantity of water diverted at the new point of appropriation (Proposed POA) shall not exceed the quantity of water lawfully available at the original point of appropriation (Well 3).
6. Water shall be acquired from the same aquifer (water source) as the original point of appropriation.
7. The former place of use of the transferred right shall no longer receive water under the right.
8. Water use measurement conditions:
 - a. Before water use may begin under this order, the water user shall install a totalizing flow meter, or, with prior approval of the Director, another suitable measuring device, at each point of appropriation (new and existing).
 - b. The water user shall maintain the meters or measuring devices in good working order.
 - c. The water user shall allow the Watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the Watermaster shall request access upon reasonable notice.

9. Full beneficial use of the water shall be made, consistent with the terms of this order, on or before **October 1, 2026**. A Claim of Beneficial Use prepared by a Certified Water Right Examiner shall be submitted by the applicant to the Department within one year after the deadline for completion of the changes and full beneficial use of the water.
10. After satisfactory proof of beneficial use is received, a new certificate confirming the right transferred will be issued.

Dated in Salem, Oregon on **FEB 05 2025**

 
Lisa J. Jaramillo, Transfer and Conservation Section Manager, for
IVAN GALL, DIRECTOR
Oregon Water Resources Department

Mailing date: **FEB 06 2025**

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ATTACHMENT B
Claim of Beneficial Use Map (on mylar)

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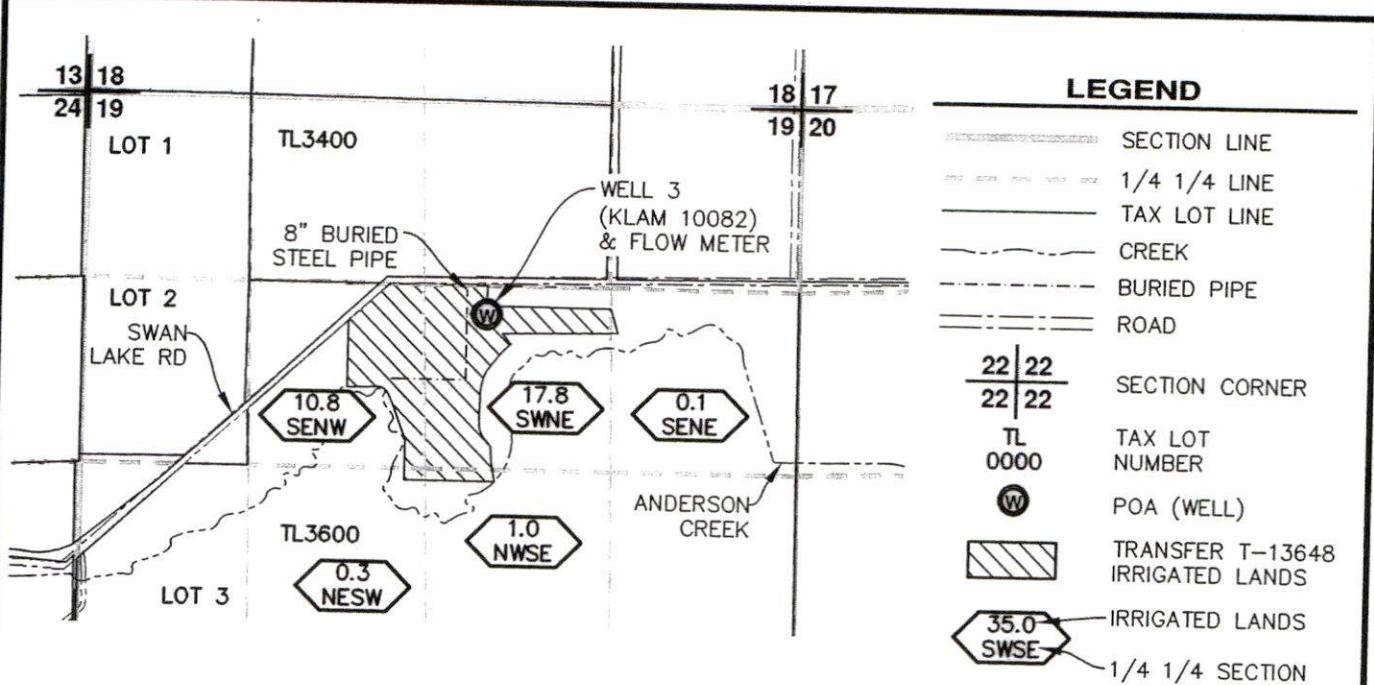
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ATTACHMENT C
Claim of Beneficial Use Map (paper copy)

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NOTES:

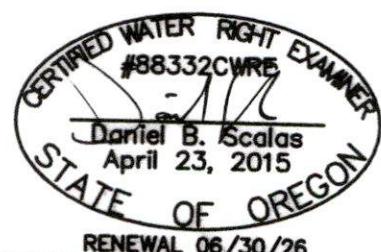
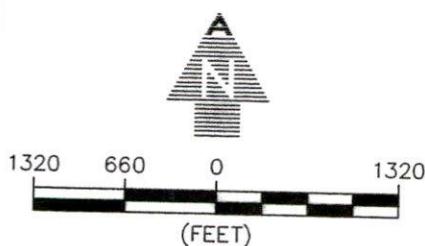
1. THIS MAP WAS PREPARED FROM FIELD MEASUREMENTS, NAIP 2025 AERIAL PHOTOGRAPH, KLAMATH COUNTY TAX MAPS, AND OREGON GLO MAPS.
2. THE PURPOSE OF THIS MAP IS TO IDENTIFY THE LOCATION OF THE WATER RIGHT ONLY, AND IS NOT INTENDED TO PROVIDE DIMENSIONS OR LOCATION OF PROPERTY LINES.
3. DATE OF PRIORITY FOR THIS WATER RIGHT IS MARCH 3, 1977.

WELL LOCATION:

WELL 3 (KLAM 10082): T37S, R10E, W.M., SEC. 19, SW $\frac{1}{4}$ NE $\frac{1}{4}$; 1630 FEET SOUTH & 2220 FEET WEST FROM NE CORNER, SECTION 19.

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ADKINS
ENGINEERING & SURVEYING

o / 541.884.4666
w / AdkinsEngineering.com

1435 ESPLANADE AVENUE, KLAMATH FALLS, OR 97601

SERVING S. OREGON & N. CALIFORNIA

1/21/2026

ENGINEERING • SURVEYING • PLANNING • TESTING

**CLAIM OF BENEFICIAL USE
AND FINAL PROOF MAP**

FOR
EDGEWOOD RANCH INC.
T37S, R10E, SEC. 19, WM
KLAMATH COUNTY, OREGON
TRANSFER T-13648

ATTACHMENT D

Theoretical Pump Capacity Calculations

Received
14.2.2026

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Pump Capacity Calculation Sheet

using Department designed formula:

$(\text{hp})(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

HP = 100

Efficiency = 7.04

Lift = 79.1

PSI = 25

Results Calculated

$(\text{hp})(\text{efficiency}) =$ 704

Head based on psi = 63.5

Total dynamic head = 142.6

(head + lift)

Pump Capacity = 4.94 cubic feet per second

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ATTACHMENT E
Well Log KLAM 10082

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RECEIVED

Klam 10082

WATER WELL REPORT

STATE OF OREGON

Klam 10082

G-12228

AUG 17 1989

WATER RESOURCES
DEPARTMENT
SALEM, OREGON

JAN 23 2026

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State Well No.

375/106/19 ad

JUL 28 1989

State Permit No.

WATER WELL DRILLED BY

(10) LOCATION OF WELL:

County Klamath Driller's well number
S.E. 1/4 NE. 1/4 Section 19 T. 37 S. R. 10 E. W.M.

Tax Lot # Lot Blk Subdivision

Address at well location: Whiteline Ranch (Swan Lake)
1/2, Box 809-11 K.Falls Or 97603

(11) WATER LEVEL: Completed well.

Depth at which water was first found 601 ft.
Static level 48' 9" ft. below land surface. Date 2/28/89

Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 15"

Depth drilled 320 ft. Depth of completed well 320 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
sandstone (grey)	9	14	
Rock - lava (dark)	14	17	
sandstone	17	51	
shale grey	51	53	
sandstone / cinders (dark)	53	73	39
Rock - lava	73	76	
alternating lava / hard packed cinders	76	143	48
sandstone	143	146	
cinders / sand (hard)	146	190	
Lava (black)	190	196	48
clay (grey)	196	224	
clay & layers of coarse sd.	224	235	
hard clay (grey)	235	245	
Shale (grey) (hard)	245	280	
sand stone	280	295	
dark sd / white pumice	295	310	
clay	310	320	

Work started 1/16 1989 Completed 7/12 1989
Date well drilling machine moved off of well 19

(unbonded) Water Well Constructor Certification (if applicable):

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

[Signed] Clyde E. Hill Date 7/23, 1989

Bonded Water Well Constructor Certification:

Bond 2350 83 Issued by Employers Ins. of
045586 *Waasaw Mutual Co.* Company Name

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

Name Clyde E. Hill Person, firm or corporation Type or print

Address P.O. Box 1, Dairy Ore.

[Signed] Clyde E. Hill Water Well Constructor

Date 7/23, 1989

(3) TYPE OF WELL:	(4) PROPOSED USE (check):
Rotary Air <input type="checkbox"/>	Driven <input type="checkbox"/>
Rotary Mud <input type="checkbox"/>	Dug <input type="checkbox"/>
<input checked="" type="checkbox"/> Bored	Irrigation <input type="checkbox"/>
	Thermal <input type="checkbox"/>
	Industrial <input type="checkbox"/>
	Test Well <input type="checkbox"/>
	Municipal <input type="checkbox"/>
	Other <input type="checkbox"/>
	Withdrawal <input type="checkbox"/>
	Reinjection <input type="checkbox"/>

CASING INSTALLED: Steel Plastic
Threaded Welded

16" Diam. from 41 ft. to 19 ft. Gauge 250
14" Diam. from ft. to ft. Gauge

LINER INSTALLED:
14" Diam. from 41 ft. to 321 ft. Gauge 250

(6) PERFORATIONS: Perforated? Yes No
Type of perforator used
Size of perforations 3/16 in. by 3 in.
3240 perforations from 79 ft. to 199 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? Valley Pump
id: 2800 gal./min. with 42 ft. drawdown after 3 hrs.

Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 48° Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes No
Well seal—Material used Portland Cement

Well sealed from land surface to 19 ft.

Diameter of well bore to bottom of seal 20 in.

Diameter of well bore below seal 15 in.

Number of sacks of cement used in well seal 30 sacks

How was cement grout placed? poured

Was pump installed? 10 Type HP Depth ft.

Was a drive shoe used? Yes No Plugs 10 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:

Gravel placed from ft. to ft.

NOTICE TO WATER WELL CONSTRUCTOR

The original and first copy of this report
are to be filed with the

WATER RESOURCES DEPARTMENT,

SALEM, OREGON 97310

SP#45292-690

within 30 days from the date of well completion.

ATTACHMENT F
Copy of Klamath County Tax Map T37S-
R10E

Received
JAN 23 2026
OWRD

