

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

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**A fee of \$230 must accompany this form for any Transfer final orders including a water right with a priority date of July 9, 1987, or later.
Example – A transfer involves 5 rights and one of the rights has a priority date of July 9, 1987, or later, the fee is required.**

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-12976

2. Property Owner (current owner information)

APPLICANT/BUSINESS NAME Leroy and Lesli Kaufman		PHONE NO.	ADDITIONAL CONTACT NO.	
ADDRESS 10276 Hazelgreen Rd NE				
CITY Silverton	STATE OR	ZIP 97381	E-MAIL	

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 Leroy and Lesli Kaufman				
ADDRESS 10276 Hazelgreen Rd NE				
CITY Silverton	STATE OR	ZIP 97381		

4. Date of Site Inspection:

September 30, 2021

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
Leroy Kaufman	September 30, 2021	Owner / Operator

6. County

Marion

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

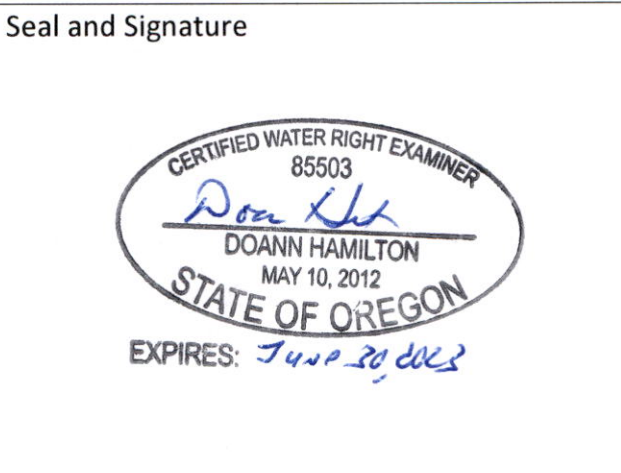
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CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.



CWRE NAME Doann Hamilton		PHONE NO. (503) 632-5016	ADDITIONAL CONTACT NO. (503) 349-6946
ADDRESS 18487 S. Valley Vista Road			
CITY Mulino	STATE OR	ZIP 97042	E-MAIL phgdmh@gmail.com

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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
<i>Leroy J. Kaufman</i>	Leroy J. Kaufman	Owner/Operator	1/13/2022
<i>Lesli A. Kaufman</i>	Lesli A. Kaufman	owner/operator	1-13-22

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

If "NO", this Section can be deleted.

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	MARI 69531	L-136747	A Well in Pudding River Basin

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

If well logs are available, items A and B below can be deleted

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 appropriation. The water user only developed one of the points.")

<p>1. The authorized Well 1 (MARI 3517) will now only be used for domestic use and not for irrigation under this permit, therefore, Well 1 is not included in this Claim of Beneficial Use.</p> <p>2. The authorized Well 2 has not been constructed and is, therefore, not included in this Claim of Beneficial Use.</p>

3. Claim Summary:

NEW OR ADDITIONAL POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED
Well 3	0.25 cfs	0.48 cfs	Not measured

System Description

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

NO

If "YES" you will need to copy and complete either Section A or B in this Section for each POA.

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

Well 3

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
Wolf	5LL8V-7	P809121	Submersible	5 inch	3 inch

2. Motor Information

MANUFACTURER	HORSEPOWER
Hitachi	20 Hp

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP *IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
20 Hp	80 psi	87.5 feet (from pump test recorded on well log)	0 feet	0.48 cfs

4. Provide pump calculations:

$$Q \text{ Pump} = \frac{(20 \text{ Hp}) \times (7.04 \text{ ft}^4/\text{sec Hp})}{(87.5 \text{ ft lift} + 203.2 \text{ ft pressure head})} = 0.48 \text{ cfs}$$

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)
Not running during site visit			

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

6. Additional notes or comments related to the system:

Access port: 1/2 inch PVC tube through the vent/access port of the sanitary seal on the north side of the sanitary seal.

B. Groundwater Source Information (Well and Sump)

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

NO

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

Change #2

Change in Place of Use

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

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
20.1	20.1

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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.")

None

Change #3

Change in Character of Use

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

NO

If "NO", this Section can be deleted.

**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	January 13, 2020	
COMPLETENESS DATE FROM ORDER (C)	October 1, 2021	September 29, 2021

* 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)?
If "NO", you may delete the following table.

NO

3. Measurement Conditions:

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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

POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Well 3	McCrometer	21-07529-04	Working	12,400 gallons (September 30, 2021)	9-29-2021

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

4. Recording and reporting conditions

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

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

5. 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? YES

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

<p>c) Condition: Water shall be acquired from the same aquifer (water source) as the original point of appropriation.</p> <p>Compliance:</p>
--

Well (MARI 3507) was drilled to a depth of 178 feet, cased from 0 to 178 feet, perforated from 130 to 140 and 148 to 168 feet in sand and sandstone over clay.

Well 3 (MARI 69531 / L-136747) was drilled to a depth of 169.67 feet, cased from 0 to 113 feet, screened from 114 to 164 feet in sand and sandstone over clay.

It is our understanding that the OWRD considers the entire saturated column of alluvium in this part of the Willamette Valley to be a single aquifer. Both the original and new wells obtain water from the alluvial aquifer; therefore, it appears this condition has been met.

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SECTION 5 ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION
Claim of Beneficial Use Map	Claim of Beneficial Use Map
State Water Well Report – MARI 69531	Well log and driller's notes for MARI 69531 – Well 3
BLM Cadastral Map	BLM Cadastral Map T. 6S. R. 1W. showing DLC and Government Lot locations

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 COBU map was prepared using tax assessor's map 06 1W 31, overlain by a 2014 aerial photo titled USDA-FSA-APFO NAIP County Mosaic and obtained on line from the Natural Resources Conservation Service, Image Metadata:
<http://datagateway.nrcs.usda.gov/Catalog/ProductDescription/NAIPM.html>

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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

MARI 69531

R. Stadel & Sons

Well & Pump, Inc.

4385 Stadel Lane NE
Silverton, OR 97381

WELL I.D. LABEL #
START CARD #
ORIGINAL LOG #

136747
217001

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

(1) LAND OWNER
Owner Well I.D. _____
First Name Leroy & Lesli Last Name Kaufman

Company _____
Address 10276 Hazelgreen Rd NE
City Silverton State OR Zip 97381

(2) TYPE OF WORK New Well Deepening Conversion
 Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrd
Casing:
Material From To Amt sacks/lbs
Seal: _____

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable Auger Cable Mud
 Reverse Rotary Other _____

(4) PROPOSED USE Domestic Irrigation Community
 Industrial/ Commercial Livestock Dewatering
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)
Depth of Completed Well 169' 8" ft.

BORE HOLE		SEAL		sacks/lbs	
Dia	From To	Material	From To	Amt	lbs
12	0 50	Bentonite	0 4.5	3	S
8	50 178		Calculated	3	
		Cement	4.5 50	26	S
			Calculated	16	

How was seal placed: Method A B C D E
 Other Bentonite Placed Dry
Backfill placed from 169' 8" ft. to 178 ft. Material Pea Gravel
Filter pack from 75 ft. to 169' 8" ft. Material CSS Size 6/9

Explosives used: Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Riser Pipe
Tail Pipe
Shoe Inside Outside Other Location of shoe(s) 174
Temp casing Yes Dia _____ From + _____ To _____

(7) PERFORATIONS/SCREENS
Perforations Method _____
Screens Type V Wire Material S. S.
Perf/S Casing/Screen
Screen Liner Dia From To Sern/slot Slot # of Tele/
width length slots pipe size
Screen 6 114 164 .060 _____ 6" PS

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailor Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
150	36		4

Temperature 57 °F Lab analysis Yes By _____
Water quality concerns? Yes (describe below) TDS amount 186 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County MARION Twp 6 S N/S Range 1 W E/W WM
Sec 31 NW 1/4 of the SE 1/4 Tax Lot 1200
Tax Map Number _____ Lot _____
Lat _____ or _____ DMS or DD
Long _____ or _____ DMS or DD
 Street address of well Nearest address
10276 Hazelgreen Rd NE, Silverton, OR 97381

(10) STATIC WATER LEVEL
Date SWL (psi) + SWL (ft)
Existing Well / Pre-Alteration _____
Completed Well 10-27-2020 _____ 51' 5 1/2"
Flowing Artesian? Dry Hole?
WATER BEARING ZONES Depth water was first found 71
SWL Date From To Est Flow SWL (psi) + SWL (ft)
10-27-2020 71 163 150 51' 5 1/2"

(11) WELL LOG Ground Elevation _____

Material	From	To
Topsoil	0	1
Clay Brown Sandy	1	15
Silt Brown	15	30
Silt Blue	30	34
Clay Blue	34	52
Clay Green	52	55
Clay Brown	55	68
Clay Brown/Green	68	71
Blue Silt with Gravel	71	86
Cemented Gravel Grey	86	106
Large Cemented Gravel with Brown Sand	106	146
Clay Brown	146	149
Sand & Gravel Brown	149	163
Clay Grey Stickey	163	165
Clay Blue	165	178

Date Started 09-15-2020 Completed 10-28-2020

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
License Number 858 Date 10-29-2020
Signed [Signature]

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
License Number 688 Date 11-16-2020
Signed [Signature]
Contact Info (optional) _____

