# **CLAIM OF BENEFICIAL USE** for Transfer New or Additional **POA Only**



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

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.

#### 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 8" 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 503-979-9103.

The Department has a program that allows it to enter into a voluntary agreement with an applicant for expedited services. Under such an agreement, the applicant pays the cost to hire additional staff that would not otherwise be available. This program means a certificate may be issued in about a month. For more information on this program see:

https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx

# **SECTION 1** GENERAL INFORMATION

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### **Type of Authorized Change**

Salem, OR

This Claim is being submitted for a transfer where the only authorized change was a change in point(s) of appropriation or additional point(s) of appropriation, or a combination of both. YES If additional changes were authorized, you will need to select a different form.

APPLICATION # T-13501				
2. Property Owner (current own APPLICANT/BUSINESS NAME Guthrie Farms LLC	ner information)	PHONE NO. <b>541-281-</b>		Additional Contact No.
ADDRESS		1 542 252		·
P.O. Box 574				
City	STATE	ZIP	E-Mail	
Merrill	OR	97633	Guthriefari	ms17@gmail.com
If the current property owner is a assignment be filed with the Department of the second (this	oartment. <u>Each</u> tra	nsfer holder	of record mus	st sign this form.
Transfer Holder of Record Same as above				
Address				
Сіту	STATE	ZIP		-
5. Person(s) interviewed and de	escription of their			ct:
Jesse Guthrie	2/16/2024	Owner of	<b>Guthrie Farm</b>	s LLC
6. County:				
Klamath				
7. If any property described in the identify the owner of record for OWNER OF RECORD	•			excluded from this report,
ADDRESS				
CITY	STATE	ZIP		
Add additional tables for owners of rec	cord as needed			_
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				neceived by Ovville

Salem, OR

1. File Information

# 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.

Daniel B. Scalas

April 23, 2015

OF OREG

RENEWAL 06/30/24

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Salem, OR

CWRE NAME  Daniel B. Scalas		PHONE NO. <b>541-884-46</b>	66	ADDITIONAL CONTACT No.
ADDRESS				
1435 Esplanade Ave.				
CITY	STATE	ZIP	E-MAIL	
Klamath Falls	OR	97601	dscalas@ac	lkinsengineering.com

## Permit Holder of Record Signature or Acknowledgement

**Each** permit holder of record must sign this form in the space provided below.

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

request that the Department issue a water right certificate.

SIGNATURE	PRINT OR TYPE NAME	TITLE	DATE
1 Amto	Jesse Guthrie	Owner of Guthrie Farms LLC	3-2-24
Tog Sott	Terry Guthrie	Owner of Guthrie Farms LLC	3-2-24
Kawsh Sulta	Karissa Sultan	Owner of Guthrie Farms LLC	3-2-24
Kari Oclamay	Kari Delaney	Owner of Guthrie Farms LLC	3/2/24

#### **SECTION 3**

#### **CLAIM DESCRIPTION**

Note: The Claim <u>only</u> needs to describe the new or additional point(s) of appropriation. This Claim does not need to provide information for the original point(s) of appropriation unless the original point of appropriation is either a new or additional point of appropriation on another right involved in this transfer.

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

Well 1	KLAM 61330	143391	Lost River Basin
	(IF APPLICABLE)		<u> </u>
(CORRESPOND TO MAP)	WELL		ORDER)
(POA) NAME OR NUMBER	WORK PERFORMED ON THE	(IF APPLICABLE)	(If LISTED IN TRANSFER FINAL
POINT OF APPROPRIATION	WELL LOG ID # FOR ALL	WELL TAG #	Source

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

_				•		
2.	~//	2 r	iat	$\sim$	n	c
~.	v	a	aL	w		ъ.

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 d	eveloped one of the
points.	<i>"</i> )		

3. Claim Summary:

New or Additional POA	MAXIMUM RATE	CALCULATED THEORETICAL	AMOUNT OF WATER MEASURED
NAME OR #	AUTHORIZED	RATE BASED ON SYSTEM	·
Well 1	1.187 CFS	3.88 CFS	N/A

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#### **SECTION 4**

#### SYSTEM DESCRIPTION

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

NO

## 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	INTAKE SIZE	DISCHARGE
		a -	SUBMERSIBLE)		SIZE
FloWise	10ZC-0L8	82230155	Turbine	12"	12"

#### 2. Motor Information

Manufacturer	Horsepower
Nidec	125 HP

3. Theoretical Pump Capacity

Horsepower	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO	TOTAL PUMP
		*IF A WELL, THE WATER LEVEL	PLACE OF USE	Оитрит
		DURING PUMPING		(IN CFS)
125 HP	50	100'	0'	3.88 CFS

4	. Pro	ovide	pump	calcu	lations:
---	-------	-------	------	-------	----------

See Atta	hmen	t E for theoretica	pump capacity	calculations.		
1						

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

INITIAL METER READING	ENDING METER READING	DURATION OF TIME	TOTAL PUMP OUTPUT
		OBSERVED	(IN CFS)
N/A			

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

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# B. Groundwater Source Information (Well and Sump)3. Is the appropriation from a dug well (sump)?

C.	Additional notes or comments related to the system:

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#### **SECTION 5**

#### **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 NEW AND/OR ADDITIONAL POA(S) WERE READY FOR USE
		*This Date Must Fall Between The "Issuance Date" And The
,		"COMPLETENESS DATE"
ISSUANCE DATE	5/18/2021	
COMPLETENESS DATE	10/1/2024	6/1/2023
FROM ORDER (C)		

<sup>\*</sup> 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)?

YES

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

Volume	Page	DATE EXTENDED TO
120	610-614	10/1/2024

#### 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

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

Well 1	McCrometer	22-07188-10	Working	0.891 Acre-Feet	June 2023
OR#			(WORKING OR NOT)	READING	
POA NAME	MANUFACTURER	SERIAL#	CONDITION	CURRENT METER	DATE INSTALLED

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 6**

#### **ATTACHMENTS**

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

ATTACHMENT NAME	DESCRIPTION
Attachment A	Copy of Transfer Final Order T-13501
Attachment B	Time Extension Final Order
Attachment C	Claim of Beneficial Use Map (on mylar)
Attachment D	Claim of Beneficial Use Map (paper copy)
Attachment E	Theoretical Pump Capacity Calculations
Attachment F	Well Log KLAM 61330
Attachment G	Klamath County Tax Maps 40-9, 40-10-18, and 40-10-19

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#### **SECTION 7**

#### **CLAIM OF BENEFICIAL USE MAP**

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on 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.

For the purpose of this Claim, the map identifying the location of the place of use does not require a new survey. The location of the place of use identified on the Claim map should be based on the original right of record at the time the transfer final order was issued. In transfers approved for <u>additional</u> points of appropriation, the original points must be identified the map 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.

This Claim of Beneficial Use Map was prepared from field measurements, NAIP 2024 aerial photography, Klamath County tax maps, and Oregon GLO maps.

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## Map Checklist

(Reminder: Incomplete maps and/or claims may be returned.) X Map on polyester film X Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)  $\boxtimes$ Township, Range, Section, Donation Land Claims, and Government Lots X 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 X Locations of meters and/or measuring devices in relationship to point of diversion or appropriation M Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.) \*Not required for this type of Claim of Beneficial Use  $\boxtimes$ Point(s) of diversion or appropriation (illustrated and coordinates) X Tax lot boundaries and numbers N/A Source illustrated if surface water M Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")  $\boxtimes$ Application and permit number or transfer number North arrow X Legend

Please be sure that the map you submit includes ALL the items listed below.

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X

**CWRE** stamp and signature

# ATTACHMENT A Copy of Transfer Final Order T-13501

Received by OWF MAR 1 3 2024

# BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

In the Matter of Transfer Application	)	FINAL ORDER APPROVING A
T-13501, Klamath County	)	CHANGE IN POINTS OF
•	)	APPROPRIATION

#### 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**

MICHAEL MOORE 15800 MATNEY RD. KLAMATH FALLS, OR 97601 Received by OWRD

MAR 1 3 2024

Salem, OR

#### **Findings of Fact**

- 1. On July 24, 2020, Michael Moore filed an application to change the points of appropriation under Certificates 31787 and 37578. The Department assigned the application number T-13501.
- 2. Notice of the application for transfer was published on August 11, 2020, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.
- 3. Transfer Application T- 13501 proposes to transfer water rights within the boundaries of Klamath Irrigation District (District). The transfer proposes to transfer lands that are layered with portions of Klamath Project Consolidated Claim 321-17/293/323-3¹ (a.k.a. KA-1000). The claim is not involved in this transfer. On June 15, 2020, the District certified that they consented to the applicant's proposed water right transfer application and maps.

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.

<sup>&</sup>lt;sup>1</sup> See Corrected Partial Order of Determination for OAH Case 003, dated February 28, 2014, Bates-stamped pages KBA ACFFOD 07017 -- 07579, on file with the Klamath County Circuit Court.

- 4. On November 7, 2020, the Department mailed a copy of the draft Preliminary Determination proposing to approve Transfer Application T-13501 to the applicant. The draft Preliminary Determination cover letter set forth a deadline of December 7, 2020, for the applicant torespond.
- 5. On November 23, 2020, the applicant contacted the Department, requesting an extension for the draft Preliminary Determination response.
- 6. On November 24, 2020, the Department extended the draft Preliminary Determination response date to January 5, 2021.
- 7. On December 23, 2020, the applicant requested that the Department proceed with issuance of a Preliminary Determination and provided the necessary information to demonstrate that the applicant is authorized to pursue the transfer.
- 8. On March 5, 2021, the Department issued a Preliminary Determination proposing to approve Transfer T-13501 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 March 9, 2021, and in the Klamath Herald and News newspaper on March 12 and 19, 2021, pursuant to ORS 540.520 and OAR 690-380-4020. No protests were filed in response to the notice.
- 9. The portion of the first right to be transferred is as follows:

Certificate:

31787 in the name of LEO E. MATNEY (perfected under Permit G-557)

Use:

**IRRIGATION of 94.6 ACRES** 

Priority Date: MAY 9, 1957

Rate:

0.78 CUBIC FOOT PER SECOND

Limit/Duty:

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre feet per acre for each acre irrigated during the irrigation

season of each year.

Source:

LEO MATNEY WELL No. 1 a tributary of LOST RIVER

#### **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distance
40 S	9 E	WM	24	NW SE	23.5 CHAINS WEST AND 59 CHAINS SOUTH FROM THE NE CORNER OF SECTION 24

#### **Authorized Place of Use:**

	IRRIGATION									
Twp	Twp Rng Mer Sec Q-Q Acres									
40 S	9 E	WM	24	NE NE	11.9					
40 S	9 E	WM	24	NW NE	9.9					
40 S	9 E	WM	24	SW NE	4.2					

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		IRRIGA	TION						
Twp	Twp Rng Mer Sec Q-Q								
40 S	9 E	WM	24	SE NE	1.6				
40 S	10 E	WM	18	SW SW	7.2				
.40.S	10 E	WM	19	NWNW	36.0				
40 S	10 E	WM	:19	SW NW	22.0				
40 S	10°E	WM	19	NW SW	1.8				
Ţ.				TOTAL	94.6				

10. The portion of the second right to be transferred is as follows:

Certificate:

37578 in the name of LEO E. MATNEY (perfected under Permit G-2844)

Use:

SUPPLEMENTAL IRRIGATION of 94.6 ACRES

Priority Date: MARCH 17, 1965

Rate:

0.407 CUBIC FOOT PER SECOND

Limit/Duty:

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre feet per acre for each acre irrigated during the irrigation

season of each year.

Source:

MATNEY WELL No. 1 a tributary of LOST RIVER (OLD TULE LAKE)

### **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distance
40 S	9 E	WM	24	NW SE	23.5 CHAINS WEST AND 59 CHAINS SOUTH FROM THE NE CORNER OF SECTION 24

#### **Authorized Place of Use:**

SUPPLEMENTAL IRRIGATION							
Twp	Rng	Mer	Sec.	Q-Q	Acres		
40 S	9 E	WM	24	NE NE	11.9		
40 S	9 E	WM	24	NW NE	9.9		
40 S	9 E	WM	24	SW NE	4.2		
40 S	9 E	WM	24	SE NE	1.6		
40 S	10 E	WM	18	SW SW	7.2		
40 S.	10 E	WM	19	NWNW	36.0		
40 S	10 E	WM	19	SWNW	22.0		
40 S	10 E	WM	19	NW SW	1.8		
	TOTAL						

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11. Transfer Application T-13501 proposes to move the authorized point of appropriation for both rights approximately 0.41 mile (mi.) from the existing points of appropriation to:

Twp	Rng	Mer	Sec	Q-Q	Measured Distance
40 S	9 E	WM	24	SE NE	PROPOSED POA – 1820 FEET SOUTH AND 1150 FEET WEST FROM THE NE CORNER OF SECTION 24

#### Transfer Review Criteria (OAR 690-380-4010)

- 12. Water has been used within the last five years according to the terms and conditions of the rights. There is no information in the record that would demonstrate that the rights are subject to forfeiture under ORS 540.610.
- 13. A pump, pipeline, and sprinkler system sufficient to use the full amount of water allowed under the existing rights were present within the five-year period prior to submittal of Transfer Application T-13501.

14. The proposed change would not result in enlargement of the rights.

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15. The proposed change would not result in injury to other water rights.

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16. All other application requirements are met.

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#### Conclusions of Law

The change in points of appropriation proposed in Transfer Application T-13501 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. If Transfer Application T-13501 is approved, the final order will include the following:
- 2. The change in points of appropriation proposed in Transfer Application T-13501 are approved.
- 3. 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 Certificates 31787 and 37578 and any related decree.
- 4. Water right Certificates 31787 and 37578 are cancelled. New certificates will be issued describing those portions of the rights not affected by this transfer.
- 5. The quantity of water diverted at the new points of appropriation, (Proposed POA), shall not exceed the quantity of water lawfully available at the original points of appropriation, (Well 1).
- 6. 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.

- 7. Water shall be acquired from the same aquifer (water source) as the original point of appropriation.
- 8. Full beneficial use of the water shall be made, consistent with the terms of this order, on or before **October 1, 2022**. 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 change and full beneficial use of the water.
- 9. After satisfactory proof of beneficial use is received, new certificates confirming the rights transferred will be issued.

Dated in Salem, Oregon on MAY	Salem, Oregon on .	MAT	1 8 2021
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Lisa J. Jaramillo, Transfer and Conservation Section Manager, for

THOMAS M BYLER, DIRECTOR Oregon Water Resources Department

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# **ATTACHMENT B Time Extension Final Order**

MAR 1 3 2024
Salem, OR

# DEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

In the Matter of Application for Extension	)	FINAL ORDER APPROVING AN EXTENSION
of Time for Transfer Application T-13501,	)	OF TIME FOR A PERMANENT TRANSFER
Klamath County	)	•

#### **Applicant**

Mike Moore 91 Christmas Hills Rd. St. Maries, ID 83861 mkrn91@gmail.com Received by OWRD

MAR 1 3 2024

Salem, OR

#### **Authority**

Oregon Administrative Rules (OAR) 690-380-5140(2) authorizes the Department to grant an extension of time to complete a transfer.

OAR 690-380-6020 establishes an application process and criteria for the review of extensions of time to complete a transfer as authorized by a final order issued under OAR Division 380.

OAR 690-380-6020 (3) establishes that extensions are granted for one year, from October 1 to October 1 of each year. Extensions may be granted for longer time if the applicant can justify the need for a longer period of time by submission of pertinent evidence.

#### **Findings of Fact**

- 1. On September 26, 2022, the Department received an application for extension of time for Transfer Application T-13501.
- 2. On May 18, 2021, the Department signed an order, which was mailed on May 19, 2021, approving Transfer Application T-13501 to change a point of appropriation. The order was recorded in Special Order Volume 120, Pages 610-614. The order set a transfer completion date of October 1, 2022.
- 3. Since the approval of the transfer, the applicant has drilled and cased the new well.
- 4. To fully complete the change, the applicant needs to purchase a pump and wiring to power the drilled and cased well, and install a totalizing flow meter.

#### NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

the Company of the

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080, 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.

5. The applicant has requested that the time for completion of beneficial use be extended to October 1, 2023. Consistent with OAR 690-380-6020(3), the Department will extend the transfer completion date to October 1, 2024.

#### **Conclusions of Law**

Pursuant to OAR 690-380-6020, the Director of the Water Resources Department concludes the applicant has shown reasonable diligence to complete the transfer within the time period established by the order approving Transfer Application T-13501.

#### Now, therefore, it is ORDERED:

The time for completion of the changes authorized by Transfer Application T-13501 shall be extended to October 1, 2024.

OCT 3 1 2022

Signed at Salem, Oregon on	•
( anamie	
Lisa J. Jaramillo, Transfer and Conservation Section Manager for	
DOUGLAS E. WOODCOCK, ACTING DIRECTOR	N.
Oregon Water Resources Department	
Mailing date:	Received by OWRD
	MAR 1 3 2024
	Salem, OR

# ATTACHMENT C Claim of Beneficial Use Map (on mylar)

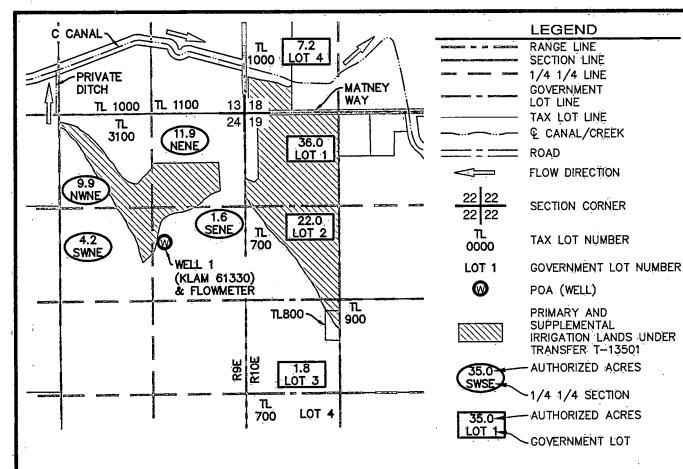
MAR 1 3 2024
Salem, OR

# ATTACHMENT D Claim of Beneficial Use Map (paper copy)

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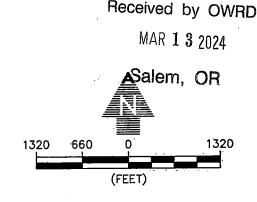


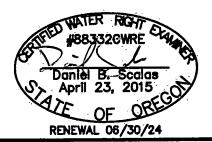
#### NOTES:

- 1. THIS MAP WAS PREPARED FROM FIELD MEASUREMENTS, NAIP 2024 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. THIS TRANSFER CHANGED THE POINT OF APPROPRIATION FOR TWO LAYERED WATER RIGHTS: CERTIFICATE 31787 (PRIMARY IRRIGATION) AND CERTIFICATE 37578 (SUPPLEMENTAL IRRIGATION).
- 4. DATE OF PRIORITY FOR CERTIFICATE 31787 WAS MAY 9, 1957.
- 5. DATE OF PRIORITY FOR CERTIFICATE 37578 WAS MARCH 17, 1965.

#### WELL LOCATION:

WELL 1 (KLAM 61330): 1820' SOUTH & 1150' WEST OF NE CORNER OF SECTION 24.





ALADKINS

ALADKINS

ENGINEERING & SURVEYING

o / 541.884.4666 w / AdkinsEngineering.com

1435 ESPLANADE AVENUE, KLAMATH FALLS, OR 97601

SERVING S. OREGON & N. CALIFORNIA

**ENGINEERING - SURVEYING - PLANNING - TESTING** 

4113-01

## CLAIM OF BENEFICIAL USE MAP

FOR
GUTHRIE FARMS LLC
T40S, R9E, SEC. 24, WM
T40S, R10E, SECS. 18 & 19, WM
KLAMATH COUNTY
TRANSFER T-13501

3/4/2024

# ATTACHMENT E Theoretical Pump Capacity Calculations

Received by OWRD MAR 1 3 2024

## **Pump Capacity Calculation Sheet**

using Department designed formula:

Date: 2/16/2024 Well Pump

(hp)(efficiency) / (lift + psi head) = capacity in cfs

Efficiency:

Centrifugal = 6.61 Turbine = 7.04

## Data Entry (fill in underlined blanks)

$$\begin{array}{c|c} \text{HP} = & 125 \\ \text{Efficiency} = & 7.04 \\ \text{Lift} = & 100 \\ \text{PSI} = & 50 \\ \end{array}$$

#### **Results Calculated**

(hp)(efficiency) = 880 Head based on psi = 127.0 Total dynamic head = 227.0 (head + lift)

Pump Capacity =

3.88

cubic feet per second

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# ATTACHMENT F Well Log KLAM 61330

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STATE OF OREGON KLAN	# (1000	WELL I.D. LABEL# L	42201	Page 1 of 2
	1 61330		056027	
WATER SUPPLY WELL REPORT	/2022	ORIGINAL LOG #	056027	
(as required by ORS 337.343 & 337.703 and OAK 070-203-0210)	12022	ORIGINAL LOG#		
(1) LAND OWNER Owner Well I.D. Last Name MOORE	1 (N) I OCAT	TION OF WELL (logal des	anintian)	
Company	1 ' '	TION OF WELL (legal des	•	E E AN INI
Address 91 CHRISTMAS HILLS RD.		ATH Twp 40.00 S N/S SE 1/4 of the NE 1/4		
City ST. MARIES State ID Zip 83861	Tax Map Numl			
(2) TYPE OF WORK New Well Deepening Conversion	Lat	" or 42.07759000	Lot	DMS or DD
Alteration (complete 2a & 10) Abandonment(complete 5a)  (2a) PRE-ALTERATION	Long°	" or -121.70238000		DMS or DD
Dia + From To Gauge Stl Plstc Wld Thrd	Os	treet address of well Neare	est address	
Casing:	MATNEY RO	OAD & MATNEY WAY		
Material From To Amt sacks/lbs				
Seal: (3) DRILL METHOD	(10) STATI	C WATER LEVEL		
Rotary Air Rotary Mud Cable Auger Cable Mud		Date	SWL(psi) +	SWL(ft)
Reverse Rotary Other		Vell / Pre-Alteration		
	Completed	H Well 4/25/2022 Flowing Artesian?	Dry Hole?	108
(4) PROPOSED USE Domestic Irrigation Community Industrial/ Commercial Livestock Dewatering	WATER REAR			146.00
Thermal Injection Other		ZING ZONES Depth water	_	10/ 10
	SWL Date	From To Est Fl	ow SWL(psi)	+ SWL(ft)
(5) BORE HOLE CONSTRUCTION Special Standard (Attach cop Depth of Completed Well 242' ft.	4/4/2022	146 242 800	0	108
BORE HOLE SEAL sacks	,			
Dia From To Material From To Amt lbs				
17.5 0 158 Bentonite Chips 0 158 470 S	]			
15.25   158   168   Calculated   336				
Calculated	(11) WELL	LOG Ground Elevation		
How was seal placed: Method A B C D E		Material	From	То
Other POUR DRY&HYDRATED	TOP SOIL		0	5
Backfill placed from ft. to ft. Material	BROWN CLA		5	28
Filter pack from ft. to ft. Material Size	BROWN BAS GREY BASAI		38	38 88
Explosives used: Yes Type Amount Amount		OWN BASALT	88	146
(5a) ABANDONMENT USING UNHYDRATED BENTONITE		LT / FRACTURED	146	192
Proposed Amount Actual Amount		REY BASALT OWN BASALT W/B / FRACTURE	192 ED 200	200
(6) CASING/LINER		OWN BASALT W/B / FRACTURE	200	242
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd				
○ 12 X 1 183 .250 ○ ○ X				
	well was dr	illed as an APOA for Transfer	Γ-13501	
		Received by our		
		Received by OW	RD	
Shoe Inside Other Location of shoe(s) 183		MAR 1 3 2024		
Temp casing Yes Dia From + To		71711 1 0 7024		
(7) PERFORATIONS/SCREENS Perforations Method		Colom on		
Screens Type Material	Date Started	Salem, OR	eted 4/25/2022	
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/				
Screen Liner Dia From To width length slots pipe size		Vater Well Constructor Certifica		
		the work I performed on the cons of this well is in compliance		
	construction s	tandards. Materials used and infor		
		knowledge and belief.		
	License Numb	Date Date		
(8) WELL TESTS: Minimum testing time is 1 hour	Signed			
Pump Bailer • Air Flowing Artesian				
	(bonded) Wat	er Well Constructor Certification		and the
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	I agas at any	mailailita. Can tha committee t		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)  800 180 1		nsibility for the construction, deep ed on this well during the constructi		
	work performe performed dur	ed on this well during the constructioning this time is in compliance	on dates reported with Oregon wat	above. All work ter supply wel
	work performe performed dur construction st	ed on this well during the constructi	on dates reported with Oregon wat	above. All work ter supply wel

Signed COLTER CHANCELLOR (E-filed)

Contact Info (optional)

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

**KLAM 61330** 

5/24/2022

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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)986-0900



LOCATION OF WELL

Latitude: 42.07759000 Datum: WGS84

Longitude: -121.70238000

Township/Range/Section/Quarter-Quarter Section:

WM40.00S9.00E24SENE

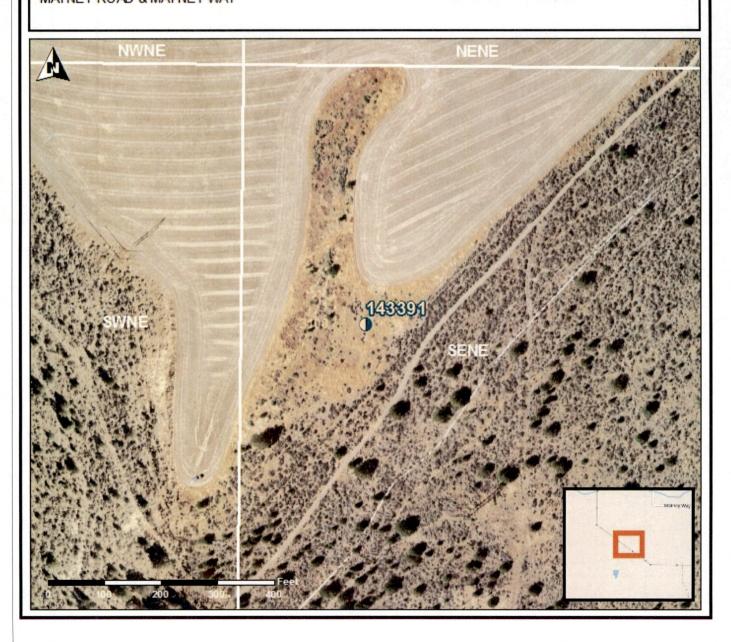
Address of Well:

MATNEY ROAD & MATNEY WAY

Well Label: 143391 Printed: May 19, 2022

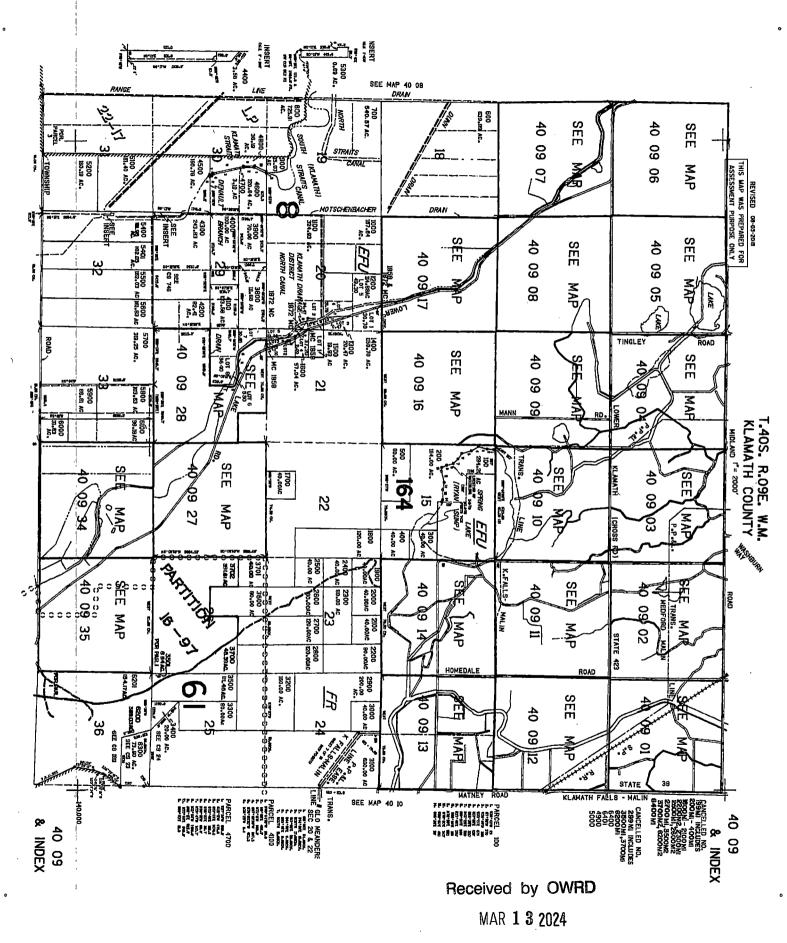
DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor



# ATTACHMENT G Klamath County Tax Maps 40-9, 40-10-18, and 40-10-19

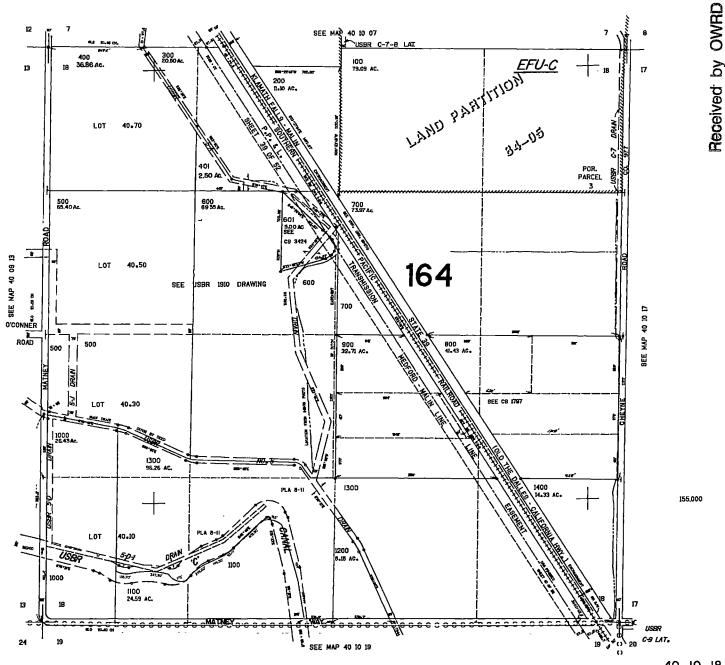
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### SECTION 18 T.40S. R.10E. W.M. KLAMATH COUNTY

r-400°



THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSE ONLY. SECTION 19 T.40S. R.10E. W.M. KLAMATH COUNTY

