

T-14034

T-14034

Temporary

Name UNC d martha LLCAddress PO Box 449  
Oakland Oregon 97462Change in POA POADate Filed 6/15/2022Initial notice date 6/28/2022DPD issued date /PD issued date /PD notice date /Date of FO 3/22/2023 Vol 127 Page 1069-1075C-Date /COBU due date /COBU Received date /Certificate issued /

## DESCRIPTION OF WATER RIGHT(s)

Name of Stream WellTrib. of Fort rock Basin, Peters CreekUse Imqphon County lakeQuantity of water (CFS) / No. of Acres /Name of ditch /App# G-9453 Per # G-8874 Cert # 5348 PR Date 10/31/1979App# G-10366 Per # G-9974 Cert # 91281 PR Date 6/9/1981App# G-11234 Per # G-10326 Cert # 91282 PR Date 3/2/2016App# G-6253 Per # G-5895 Cert # 96083 PR Date 8/2/1973App# G-11084 Per # G-10235 Cert # 96084 PR Date 9/15/1983

## FEES PAID

Date	Amount	Receipt #
6-15-2022	\$2,676.54	138439

## FEES REFUNDED

Date	Amount	Receipt #
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Assignments: /Irrigation District /Agent John Short water right servicesCWRE /CC's list lake County Planning department☐ - Oversized map - Location /



TEMP

POA/POU

## WATER RIGHT TRANSFER COVER SHEET

Transfer: T- 14034

Transfer Specialist:

Transfer Type: Temporary Transfer

ARUA

Man

<b>Applicant:</b> UNC AND MARTHA, LLC PO BO X449 OAKLAND, OR 97462 Email: _____ Phone: _____		<b>Agent:</b> <input type="checkbox"/> N/A JOHN A. SHORT PO BOX 1830 BEND, OR 97709 Email: _____ Phone: _____	
<b>Irrigation District:</b> <input type="checkbox"/> N/A Email: _____		<b>CWRE:</b> <input type="checkbox"/> N/A Email: _____	
<b>Affected Local Gov'ts:</b> <input type="checkbox"/> N/A Lake County Planning Department Email: _____		<b>Affected Tribal Gov't:</b> <input type="checkbox"/> N/A UNAVAILABLE Email: _____	
<b>Current Landowner if other than Applicant:</b> <input type="checkbox"/> N/A Email: _____		<b>Receiving Landowner:</b> <input type="checkbox"/> N/A Email: _____	

## Water Rights Affected

File Marked	App. File # or Decree Name	Permit	Certificate	RR/CR Needed	RR/CR Nos.
<input type="checkbox"/>			53148	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<input type="checkbox"/>			91281	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<input type="checkbox"/>			91282	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

96083  
96084

## Key Dates &amp; Initial Actions:

Rec'd: June 15, 2022	Proposed Action(s): POINT OF APPROPRIATION; PLACE OF USE	
Fees Pd: 2676.54	WM District: 11	ODFW District:
Initial Public Notice: 06/28/2022	WM Review sent: <input checked="" type="checkbox"/>	ODFW Review sent:
Acknowledgement Letter Sent <input type="checkbox"/>	WM TF Conditions	GW Review sent: <input checked="" type="checkbox"/> N/A
County sent cc: of Ack Letter <input type="checkbox"/>	BOR notified (date): <input type="checkbox"/> N/A	GW Conditions?
Newspaper quote requested:	Request for news \$ sent:	News \$ received:
Request to publish sent:	Affidavit of publication received:	Last day of publication:

Document	Drafted	Peer Review	Changes Made	Coordinator	Changes Made	Signature Bin	Signature Date
DPD	Date: <u>2/17/23</u> Initials: <u>AWD</u>	Date: <u>2/27/23</u> Initials: <u>SWH</u>	Date: <u>3/10/23</u> Initials: <u>PKS</u>	Date: <u>3/10/23</u> Initials: <u>PKS</u>	Date: <u>3/20/23</u> Initials: <u>AWD</u>	CW Sent: <u>3/20/23</u>	N/A
PD	Date: <u>2/17/23</u> Initials: <u>AWD</u>	Date: <u>2/27/23</u> Initials: <u>SWH</u>	Date: <u>3/10/23</u> Initials: <u>PKS</u>	Date: <u>3/10/23</u> Initials: <u>PKS</u>	Date: <u>3/20/23</u> Initials: <u>AWD</u>	Date: <u>3/20/23</u>	Date: <u>3/22/23</u>
FO	Date: <u>2/17/23</u> Initials: <u>AWD</u>	Date: <u>2/27/23</u> Initials: <u>SWH</u>	Date: <u>3/10/23</u> Initials: <u>PKS</u>	Date: <u>3/10/23</u> Initials: <u>PKS</u>	Date: <u>3/20/23</u> Initials: <u>AWD</u>	Date: <u>3/20/23</u>	Date: <u>3/22/23</u>

Special Issues:

5-year

Need to be done by 3/22/23

Special Order Volume: Vol. 127 Pages 1069-1075





# Oregon

Tina Kotek, Governor

Water Resources Department

North Mall Office Building

725 Summer St NE, Suite A

Salem, OR 97301

Phone 503 986-0900

Fax 503 986-0904

[www.oregon.gov/owrd](http://www.oregon.gov/owrd)

March 22, 2023

UNC AND MARTHA, LLC  
PO BOX 449  
OAKLAND, OR 97462

REFERENCE: District Temporary Transfer Application T-14034

Enclosed is a copy of the final order approving your TEMPORARY water right transfer application.

The temporary change shall be effective at the **beginning of the 2022 irrigation season**. The use shall revert to the original authorized place of use at the **end of the 2026 irrigation season**.

If you have any questions related to this transfer, you may contact your caseworker, Arla Davis, by telephone at 503-979-3129 or by e-mail at [Arla.L.Davis@oregon.gov](mailto:Arla.L.Davis@oregon.gov).

Sincerely,

Nila Kamis  
Water Rights Services Support  
Transfers and Conservation Section

cc: Jeremy T. Giffin, Watermaster Dist. # 11 (via email)  
Lake County  
John A. Short, Agent

Enclosure



BEFORE THE WATER RESOURCES DEPARTMENT  
OF THE  
STATE OF OREGON

In the Matter of Transfer Application	)	FINAL ORDER APPROVING TEMPORARY
T-14034, Lake County	)	CHANGES IN PLACES OF USE AND POINTS
	)	OF APPROPRIATION

**Authority**

Oregon Revised Statute (ORS) 537.705 and 540.505 to 540.580 establish the process in which a water right holder may submit a request to temporarily transfer the place of use and, if necessary to convey the water to the temporary place of use, the point of appropriation authorized under an existing water right. Oregon Administrative Rule (OAR) Chapter 690, Division 380 implements the statutes and provides the Department's procedures and criteria for evaluating transfer applications.

**Applicant**

UNC AND MARTHA, LLC  
PO BOX 449  
OAKLAND, OR 97462

**Findings of Fact**

1. On June 15, 2022, UNC AND MARTHA, LLC filed an application to temporarily change the places of use for Certificates 53148, 91281, 91282, 96083, and 96084, and change the points of appropriation to serve the proposed places of use under Certificates 53148 and 91281 for a period of 5 years. The Department assigned the application number T-14034.
2. Notice of the application for transfer was published on June 28, 2022, pursuant to OAR 690-380-4000.

3. The first right to be transferred is as follows:

**Certificate:** 53148 in the name of ROBERT L. STOCKHOFF (perfected under Permit G-8874)  
**Use:** IRRIGATION of 67.3 ACRES  
**Priority Date:** OCTOBER 31, 1979  
**Rate:** 0.84 CUBIC FOOT PER SECOND

This is a final 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.



**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:** A WELL a tributary of FORT ROCK BASIN

**Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	18 E	WM	35	SW SW	WELL 1 - 1250 FEET NORTH AND 1320 FEET EAST FROM THE SW CORNER OF SECTION 35

**Authorized Place of Use:**

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NW SW	22.2
24 S	18 E	WM	35	SW SW	33.6
24 S	18 E	WM	35	SE SW	11.5
Total					67.3

4. Temporary Transfer Application T-14034 proposes to temporarily change the place of use of the right to:

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NE NW	1.5
24 S	18 E	WM	35	NW SW	26.3
24 S	18 E	WM	35	SW SW	29.4
24 S	18 E	WM	35	SE SW	10.1
Total					67.3

5. A change in point appropriation is necessary to convey the water to the proposed temporary place of use. Temporary Transfer Application T-14034 proposes to move the authorized point of appropriation approximately 0.5 mile north to:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	18 E	WM	35	NW NW	WELL 2 - 1200 FEET SOUTH AND 1250 FEET EAST FROM THE NW CORNER OF SECTION 35

6. The second right to be transferred is as follows:

**Certificate:** 91281 in the name of HAROLD A. BROWN (perfected under Permit G-10326)

**Use:** IRRIGATION of 12.8 ACRES

**Priority Date:** FEBRUARY 15, 1984

**Rate:** 0.16 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, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second, 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:** WELL #1 in the PETERS CREEK BASIN

**Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	18 E	WM	35	SE SW	WELL 1 - 1250 FEET NORTH AND 1320 FEET EAST FROM THE SW CORNER OF SECTION 35

**Authorized Place of Use:**

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NW SW	9.6
24 S	18 E	WM	35	SW SW	0.5
24 S	18 E	WM	35	SE SW	2.7
Total					12.8

7. Temporary Transfer Application T-14034 proposes to temporarily change the place of use of the right to:

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	SE NW	12.8

8. A change in point appropriation is necessary to convey the water to the proposed temporary place of use. Temporary Transfer Application T-14034 proposes to move the authorized point of appropriation approximately 0.5 mile north to:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	18 E	WM	35	NW NW	WELL 2 - 1200 FEET SOUTH AND 1250 FEET EAST FROM THE NW CORNER OF SECTION 35

9. The third right to be transferred is as follows:

**Certificate:** 91282 in the name of HAROLD A. BROWN (perfected under Permit G-9974)

**Use:** IRRIGATION of 62.4 ACRES

**Priority Date:** JUNE 9, 1981

**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, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second, 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:** WELL #2 a tributary of PETERS CREEK BASIN

**Authorized Point of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	18 E	WM	35	NW NW	WELL 2 - 1200 FEET SOUTH AND 1250 FEET EAST FROM THE NW CORNER OF SECTION 35

**Authorized Place of Use:**

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NW NW	31.2
24 S	18 E	WM	35	SW NW	31.2
Total					62.4

10. Temporary Transfer Application T-14034 proposes to temporarily change the place of use of the right to:

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NE NW	14.0
24 S	18 E	WM	35	NW NW	30.2
24 S	18 E	WM	35	SW NW	18.2
Total					62.4

11. The fourth right to be transferred is as follows:

**Certificate:** 96083 in the name of NATHANIEL ROTH (perfected under Permit G-5895)

**Use:** IRRIGATION of 18.0 ACRES

**Priority Date:** AUGUST 2, 1973

**Rate:** 0.22 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, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second, 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:** A WELL A TRIBUTARY OF FORT ROCK BASIN

**Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	18 E	WM	35	NW NW	WELL 2 - 1200 FEET SOUTH AND 1250 FEET EAST FROM THE NW CORNER OF SECTION 35

**Authorized Place of Use:**

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NE NW	18.0



12. Temporary Transfer Application T-14034 proposes to temporarily change the place of use of the right to:

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NE NW	14.4
24 S	18 E	WM	35	SE NW	3.6
Total					18.0

13. The fifth right to be transferred is as follows:

**Certificate:** 96084 in the name of NATHANIEL ROTH (perfected under Permit G-10235)

**Use:** IRRIGATION of 19.7 ACRES

**Priority Date:** SEPTEMBER 15, 1983

**Rate:** 0.25 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:** A WELL A TRIBUTARY OF FORT ROCK BASIN

**Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	18 E	WM	35	NW NW	WELL 2 - 1200 FEET SOUTH AND 1250 FEET EAST FROM THE NW CORNER OF SECTION 35

**Authorized Place of Use:**

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NE NW	12.7
24 S	18 E	WM	35	SE NW	7.0
Total					19.7

14. Temporary Transfer Application T-14034 proposes to temporarily change the place of use of the right to:

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	SW NW	8.9
24 S	18 E	WM	35	SE NW	10.8
Total					19.7



### *Temporary Transfer Review Criteria*

15. Water has been used within the last five years according to the terms and conditions of the rights. There is no evidence available that would demonstrate that the rights are subject to forfeiture under ORS 540.610.
16. A pump, pipeline, and sprinkler system sufficient to use the full amount of water allowed under the existing rights are present.
17. The proposed changes would prevent the lands from which the water right is removed during the period of the temporary transfer from receiving water under the transferred rights, as required by ORS 540.523(7).
18. The proposed changes would not result in injury to other water rights. This finding is made through an abbreviated review recognizing that the transfer may be revoked under ORS 540.523(5) if the Department later finds that the transfer is causing injury to any existing water right.

### **Conclusions of Law**

The temporary changes in place of use and points of appropriation to serve the temporary place of use proposed in Temporary Transfer Application T-14034 are consistent with the requirements of ORS 540.523 and OAR 690-380-8000.

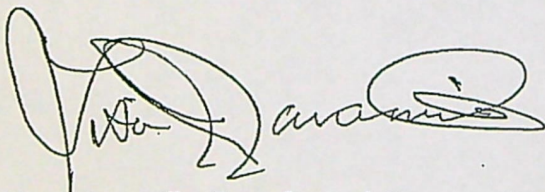
### **Now, therefore, it is ORDERED:**

1. The temporary change in places of use and change in points of appropriation to serve the temporary place of use proposed in Temporary Transfer Application T-14034 are approved.
2. The former place of use **shall not** be irrigated as part of these water rights during the 2022, 2023, 2024, 2025 and 2026 irrigation seasons.
3. The use shall revert to the authorized place of use at the end of the 2026 irrigation season. The authorization to use the temporary point of appropriation shall be terminated concurrently.
4. The approval of this temporary transfer may be revoked or modified if the Department finds the changes cause injury to any existing water right.
5. The quantity of water diverted at the proposed temporary points of appropriation shall not exceed the quantity of water lawfully available at the original points of appropriation.
6. A subsequent application for permanent transfer of Certificates 53148, 91281, 91282, 96083, and 96084 shall be subject to a full and complete review to determine consistency with the requirements of OAR Chapter 690, Division 380. Approval of this temporary transfer does not establish a precedent for approval of a subsequent application filed for a permanent transfer.



7. The use of water at the temporary place of use authorized by this transfer shall be in accordance with the terms and conditions of Certificates 53148, 91281, 91282, 96083, and 96084.
8. The time during which water is used under this approved temporary transfer does not apply toward a finding of forfeiture under ORS 540.610.
9. 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.
10. The use of the remaining water rights described by Certificates 53148, 91281, 91282, 96083, and 96084 shall continue to be in accordance with the terms and conditions of Certificates 53148, 91281, 91282, 96083, and 96084.

Dated in Salem, Oregon on **MAR 22 2023**

A handwritten signature in black ink, appearing to read 'Lisa J. Jaramillo', is written over a horizontal line.

Lisa J. Jaramillo, Transfer and Conservation Section Manager, for  
DOUGLAS E. WOODCOCK, ACTING DIRECTOR  
Oregon Water Resources Department

*Mailing Date:* **MAR 23 2023**



## Oregon Water Resources Department

## Measurement Condition Information for the Applicant

(To be sent with the Draft Preliminary Determination or Final Order)

Transfer #: T- 14034

☐ In order to avoid enlargement of the right or injury to other rights, a \_\_\_\_\_ will be required to be installed prior to diversion of water, as a condition of this transfer:

☒ at each point of diversion/appropriation (new and existing) **OR**

☐ at each new point of diversion/appropriation.

For additional information, or to obtain approval of a different type of measurement device, the applicant should contact the area Watermaster:

Watermaster name: Jeremy Giffin

District: 11

Address: 231 SW Scalehouse Loop

City/State/Zip: Bend, OR 97702

Phone: 541-306-6885

Email: Jeremy.t.Giffin@water.oregon.gov

**Note:** If a device other than the one specified in the Preliminary Determination or Final Order is approved by the Watermaster, fill out and mail the form below to the Salem office.

\*\*\*\*\*

## Approval of an Alternate Measurement Device

T- 14034

(to be filled out after consultation with the applicant, or after a site visit)

On behalf of the Director, I authorize use of the following suitable **alternate measurement device**:

\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Watermaster signature

\_\_\_\_\_  
District

\_\_\_\_\_  
Date

If this form is used for approval of an alternative measurement device, it must be mailed to:

Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, OR 97301-1266



## Groundwater Transfer Review Summary Form

Transfer/PA # T- 14034

GW Reviewer Gerald H. Grondin

Date Review Completed: 04 January 2023

### Summary of Same Source Review:

- ☐ The proposed change in point of appropriation is not within the same aquifer as per OAR 690-380-2110(2).

### Summary of Injury Review:

- ☐ The proposed transfer will result in another, existing water right not receiving previously available water to which it is legally entitled or result in significant interference with a surface water source as per 690-380-0100(3).

### Summary of GW-SW Transfer Similarity Review:

- ☐ The proposed SW-GW transfer doesn't meet the definition of "similarly" as per OAR 690-380-2130.

☒ None of the Above

*This is only a summary. Documentation is attached and should be read thoroughly to understand the basis for determinations.*





Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1271  
(503) 986-0900  
www.wrd.state.or.us

## Ground Water Review Form:

- ☒ Water Right Transfer (temporary)  
☐ Permit Amendment  
☐ GR Modification  
☐ Other

Application: T-14034

Applicant Name: UNC & Martha, LLC (Nathaniel Roth)

Proposed Changes: ☒ POA ☐ APOA ☐ SW→GW ☐ RA  
☐ USE ☒ POU ☐ OTHER

Reviewer(s): Gerald H. Grondin

Date of Review: 04 January 2023

Date Reviewed by GW Mgr. and Returned to WRSD: jti 2/16/23

The information provided in the application is insufficient to evaluate whether the proposed transfer may be approved because:

- ☐ The water well reports provided with the application do not correspond to the water rights affected by the transfer.
- ☐ The application does not include water well reports or a description of the well construction details sufficient to establish the ground water body developed or proposed to be developed.
- ☐ Other \_\_\_\_\_

1. Basic description of the changes proposed in this transfer: \_\_\_\_\_

This transfer application relates to five groundwater right certificates 53148, 91281, 91282, 96083, and 96084. The explanation statement says the applicant seeks to "Rearrange place of use for C-53148, C-91281, C-91282, C-96083, & C-96084 and change POA for a portion of C-53148 & C-91281 to match current farming practices."

The transfer application proposes rearranging 165.9 total authorized POU acres at two center pivots within T24S/R18E-sections 35 (NW qtr & SW qtr respectively) in a manner that keeps the "To" POU acres at the same center pivot as the "From" POU acres. For these acres, there is no net acreage change at each center pivot and no POA change for the rearranged POU acres.

The transfer application further proposes moving groundwater pumping (0.18 cfs, 80.23 gpm) related to 14.3 authorized POU acres from the SW qtr center pivot supplied by POA well LAKE 72 to the NW qtr center pivot supplied by POA well LAKE 1689.

The attached table shows the proposed changes, and the attached maps show the wells.



2. Will the proposed POA develop the same aquifer (source) as the existing authorized POA?

☒ Yes    ☐ No    Comments: \_\_\_\_\_

Essentially yes, the "same aquifer" (source) given the same groundwater system will likely be tapped despite the authorized and proposed POA wells are constructed to varying depths and potentially tap varying geologic units (see attached well logs, 210 to 240-feet of lithology description is missing from the well LAKE 1689 water well report). Long term groundwater level data indicates groundwater levels at wells in the vicinity of the currently authorized and proposed POA locations have similar elevations, seasonally fluctuate similarly, and show the same long-term trends (see attached hydrograph) despite being completed at varying depths and different geologic units.

Additionally, groundwater in the Fort Rock--Valley-Christmas Valley area (Fort Rock Classified Area) is identified as a single groundwater system. Groundwater is found in both a shallower predominantly basin-fill sediment unit and a deeper predominantly volcanic rocks and sediments unit below. The two units are hydraulically connected. Both units can yield groundwater readily with some exceptions.

Miller (1984 and 1986) describes the groundwater source as the main groundwater reservoir. That reservoir includes groundwater in different geologic units. The reservoir has three characteristics. First, the "natural" groundwater level changes less than 1.5 feet annually, indicating the system is highly modulated. Second, the 1980s potentiometric surface was approximately 4292 feet elevation amsl basin-wide with Silver Lake an exception. Third, the reservoir consists of numerous water producing zones in several formations, all having an essentially common potentiometric level, and all being very transmissive in general.

3. a) Is there more than one source developed under the right (e.g., basalt and alluvium)?

☐ Yes    ☒ No \_\_\_\_\_

Essentially no. Single hydraulically connected groundwater system. See discussion in part 2 above.

b) If yes, estimate the portion of the right supplied by each of the sources and describe any limitations that will need to be placed on the proposed change (rate, duty, etc.): \_\_\_\_\_

No estimate made and no limitation recommended. Single groundwater system. See item 2 and 3a above.



4. a) Will this proposed change, at its maximum allowed rate of use, likely result in an increase in interference with **another ground water right**?

☒ Yes   ☐ No   Comments: \_\_\_\_\_

The proposed POA well change and pumping redistribution will move the net groundwater pumping change further away from some POA wells (seasonal interference at those wells should decrease) and closer to other POA wells (seasonal interference at those wells should increase).

The proposed POA well change and pumping redistribution will move net groundwater pumping change closer to an unidentified groundwater right POA within T24S/R18E-sec 34, NE qtr (see attached map). The net increase in seasonal drawdown is calculated to be less than 0.04 feet. That POA well should be able to accommodate the seasonal drawdown change. The net increase in seasonal drawdown at other wells further away should be less.

The long-term impact on the groundwater system should be the same. That impact is to continue contributing to the ongoing annual Fort Rock Classified Area groundwater level decline (see the attached hydrograph...it shows an annual decline rate from 0.30 to 0.50 feet per year).

- b) If yes, would this proposed change, at its maximum allowed rate of use, likely result in another groundwater right not receiving the water to which it is legally entitled?

☐ Yes   ☒ No   If yes, explain: \_\_\_\_\_

See discussion in part 4a above.

5. a) Will this proposed change, at its maximum allowed rate of use, likely result in an increase in interference with **another surface water source**?

☐ Yes   ☒ No   Comments: \_\_\_\_\_

No for Silver Lake and No for Paulina Marsh.

The seasonal groundwater level drawdown at the closest Silver Lake shoreline is calculated to decrease. Consequently, the seasonal interference at the lake should decrease.

The seasonal groundwater level drawdown at the closest Paulina Marsh boundary is calculated to decrease. Consequently, the seasonal interference at the marsh should decrease.

The long-term interference at Paulina Marsh and Silver Lake should be the same.

- b) If yes, at its maximum allowed rate of use, what is the expected change in degree of interference with any **surface water sources** resulting from the proposed change?

Stream: Silver Lake   ☒ Minimal   ☐ Significant

Stream: Paulina Marsh   ☒ Minimal   ☐ Significant

Provide context for minimal/significant impact: \_\_\_\_\_

See comment in part 5a above.



6. For SW-GW transfers, will the proposed change in point of diversion affect the surface water source similarly (as per OAR 690-380-2130) to the authorized point of diversion specified in the water use subject to transfer?

☐ Yes ☒ No Comments: \_\_\_\_\_

\_\_\_\_\_  
Not Applicable. No SW-GW transfer.

7. What conditions or other changes in the application are necessary to address any potential issues identified above: \_\_\_\_\_

\_\_\_\_\_  
Note: the proposed transfer is within the Fort Rock groundwater limited area.

\_\_\_\_\_  
The following are technical groundwater review recommendations. It is recognized that one or more technically recommended conditions may or may not be allowed under the transfer process rules and statutes. This technical groundwater review relies on other appropriate and authorized Department staff to make that determination.

\_\_\_\_\_  
"Large" flow meter condition for any proposed "To" POA and/or APOA well. Require the flow meter for any POA and/or APOA well to be properly installed and maintained. Each meter shall be either within 50 feet of the well head with a clearly visible monument adjacent to the meter or a surveyed location shall be provided and a clearly visible monument adjacent to the meter shall be installed for each meter more than 50 feet from the well head.

\_\_\_\_\_  
Condition 7P (well tag condition) for all the "To" and "From" POA wells.

\_\_\_\_\_  
Condition 7T (modified) for all "To" POA wells: "Prior to use, all POA wells shall be configured to allow a strictly clean water (no oil) static water level measurements with an electric-tape. That can include measurement access via an unobstructed vertical discharge pipe that allows the groundwater level to fluctuate freely within the discharge pipe (no valves, etc.). Otherwise, a dedicated measuring tube must be installed prior to use. The tube must be unobstructed, have a diameter of ¾ inch (0.75 inch) or greater, and pursuant to figure 200-5 in OAR 690-200."

8. Any additional comments: \_\_\_\_\_

\_\_\_\_\_  
No additional comments.

References:

Miller, D.W., 1986, Appraisal of ground-water conditions in the Fort Rock Basin, Lake County, Oregon: Oregon Water Resources Department, Ground Water Report No. 31, 196 p and plates.



T-14034 (UNC & Martha, LLC (Nathaniel Roth))

Proposed Change

Christmas Valley (Fort Rock Groundwater Limited Area)

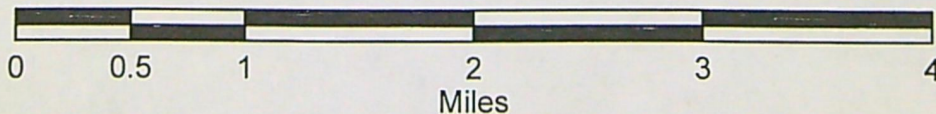
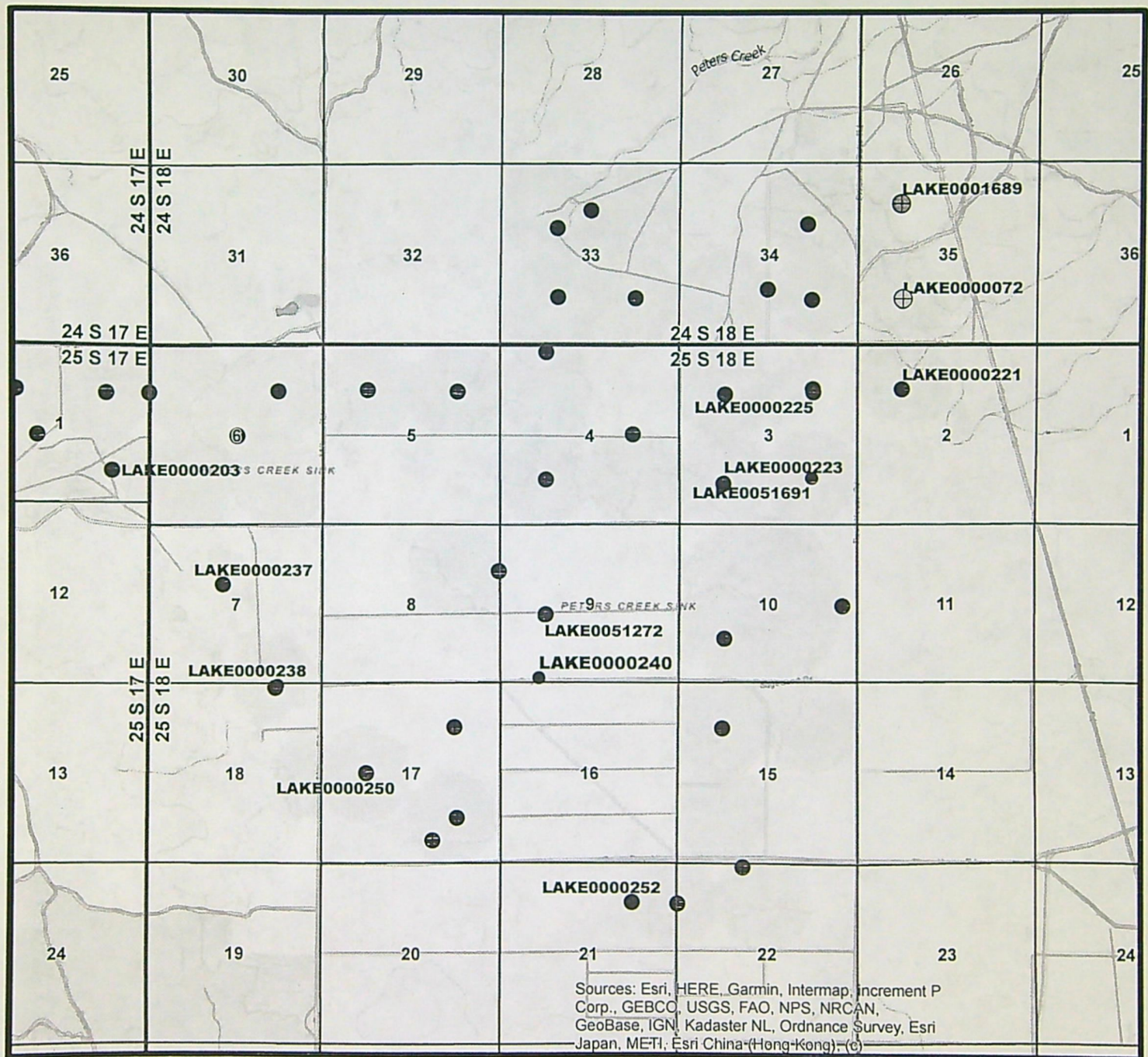
Certificate	From Acres	From CFS	From POD/POA Well		To Acres	To CFS	To POD/POA Well		Change Calculation Comment
			Owner	OWRD			Owner	OWRD	
96084	0.00	0.0000	Well 1	LAKE 72	0.00	0.0000	Well 1	LAKE 72	No Change
	19.70	0.2463	Well 2	LAKE 1689	19.70	0.2463	Well 2	LAKE 1689	POU Change Only
	19.70	0.2463			19.70	0.2463			
96083	0.00	0.0000	Well 1	LAKE 72	0.00	0.0000	Well 1	LAKE 72	No Change
	18.00	0.2250	Well 2	LAKE 1689	18.00	0.2250	Well 2	LAKE 1689	POU Change Only
	18.00	0.2250			18.00	0.2250			
91282	0.00	0.0000	Well 1	LAKE 72	0.00	0.0000	Well 1	LAKE 72	No Change
	62.40	0.7800	Well 2	LAKE 1689	62.40	0.7800	Well 2	LAKE 1689	POU Change Only
	62.40	0.7800			62.40	0.7800			
91281	12.80	0.1600	Well 1	LAKE 72	0.00	0.0000	Well 1	LAKE 72	Net Decrease
	0.00	0.0000	Well 2	LAKE 1689	12.80	0.1600	Well 2	LAKE 1689	Net Increase
	12.80	0.1600			12.80	0.1600			
53148	67.30	0.8413	Well 1	LAKE 72	65.80	0.8225	Well 1	LAKE 72	Net Decrease
	0.00	0.0000	Well 2	LAKE 1689	1.50	0.0188	Well 2	LAKE 1689	Net Increase
	67.30	0.8413			67.30	0.8413			
Overall Totals	180.20	2.2525			180.20	2.2525			
Totals per Well	80.10	1.0013	Well 1	LAKE 72	65.80	0.8225	Well 1	LAKE 72	Net Decrease
	100.10	1.2513	Well 2	LAKE 1689	114.40	1.4300	Well 2	LAKE 1689	Net Increase
	180.20	2.2525			180.20	2.2525			

Note: CFS in Table = (Total Acres) / (80 Acre/CFS)



# Groundwater Transfer Application T-14034

## UNC & Martha, LCC (Nathaniel Roth)

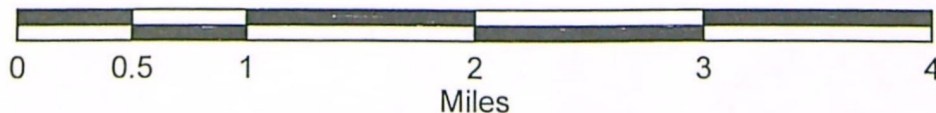
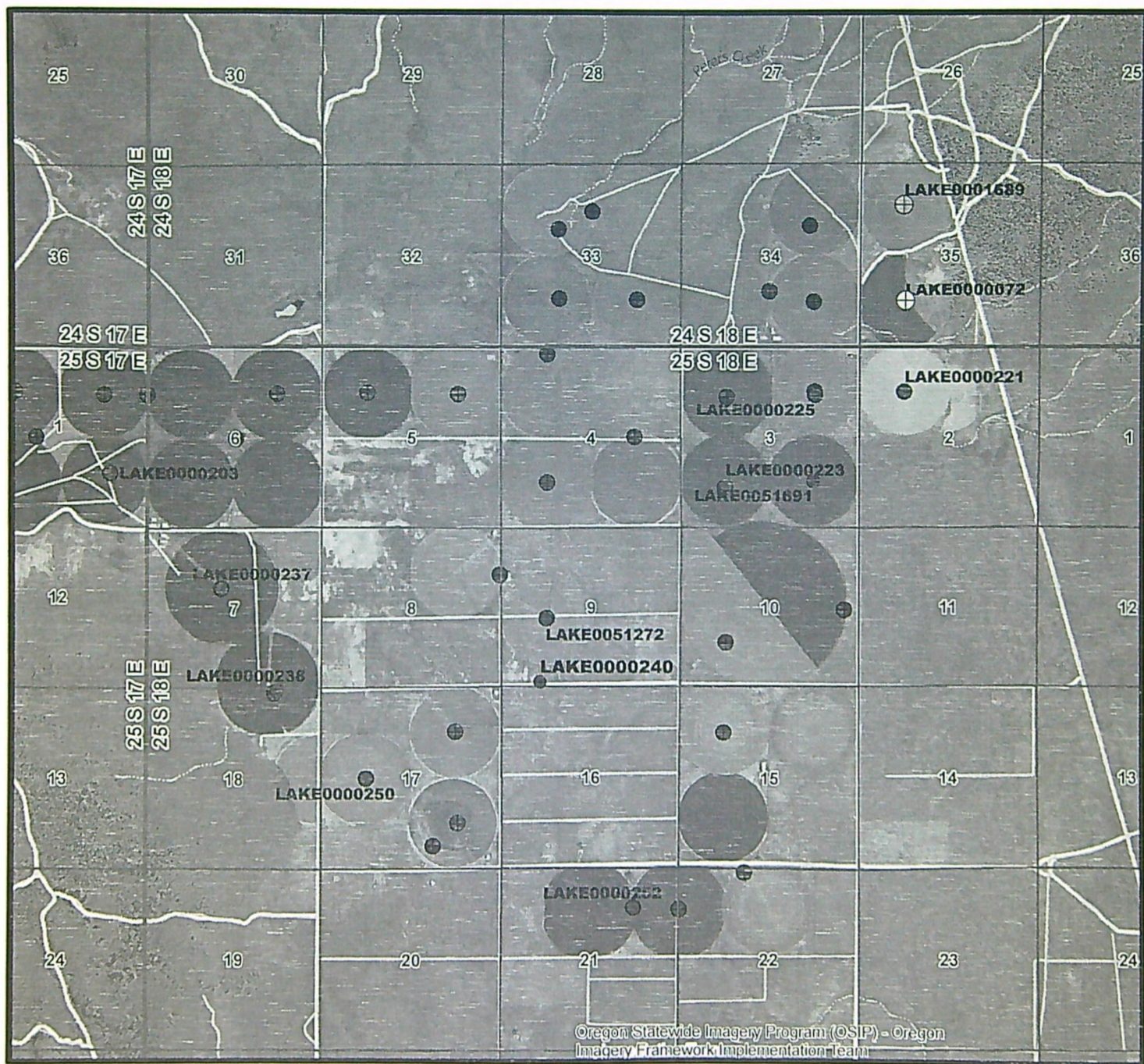


**Green = Proposed Well**  
**Yellow = Authorized Wells**  
**Red = Groundwater PODs or Other Wells**  
**Blue = Surface Water PODs**





# Groundwater Transfer Application T-14034 UNC & Martha, LCC (Nathaniel Roth)

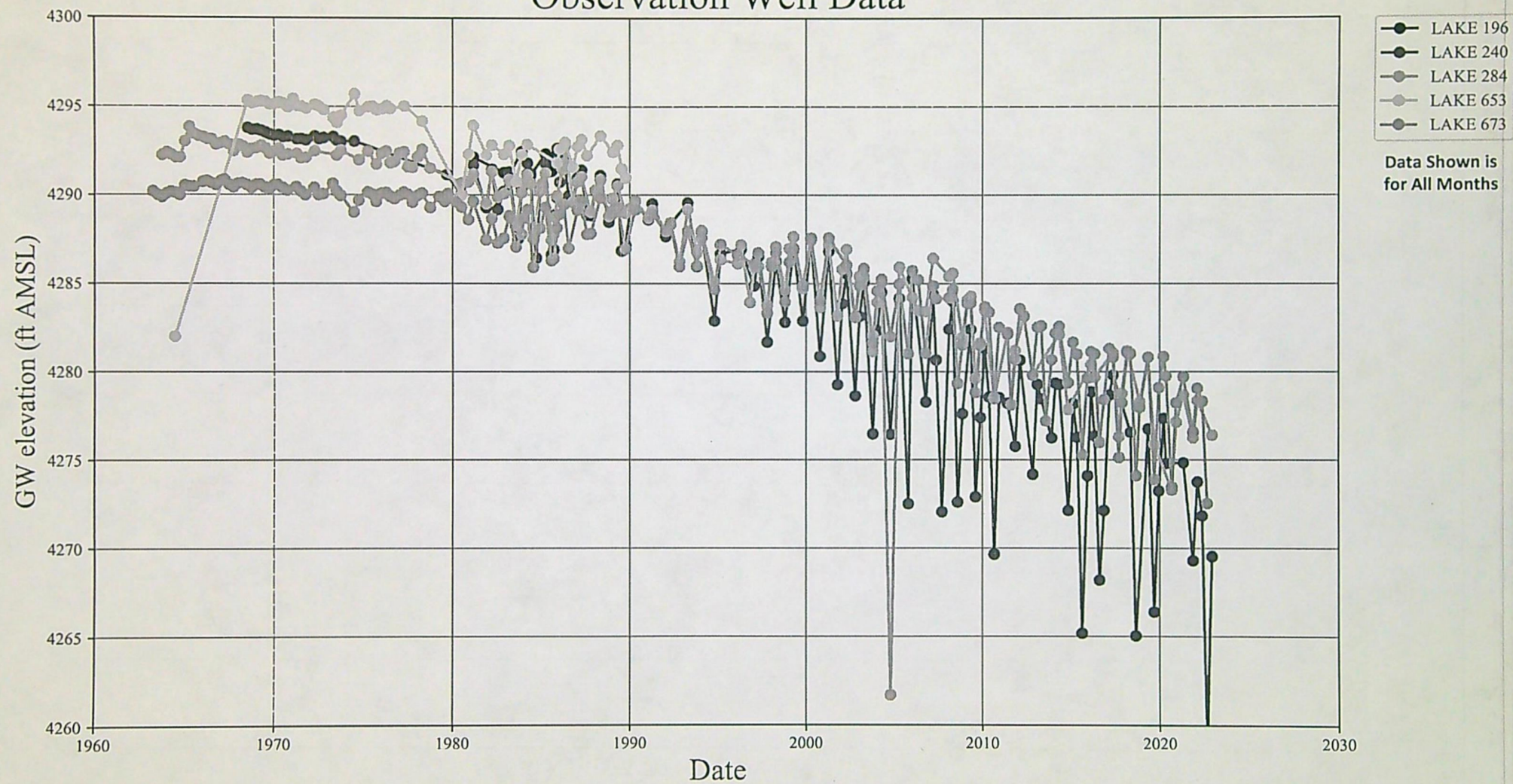


Green = Proposed Well  
Yellow = Authorized Wells  
Red = Groundwater PODs or Other Wells  
Blue = Surface Water PODs



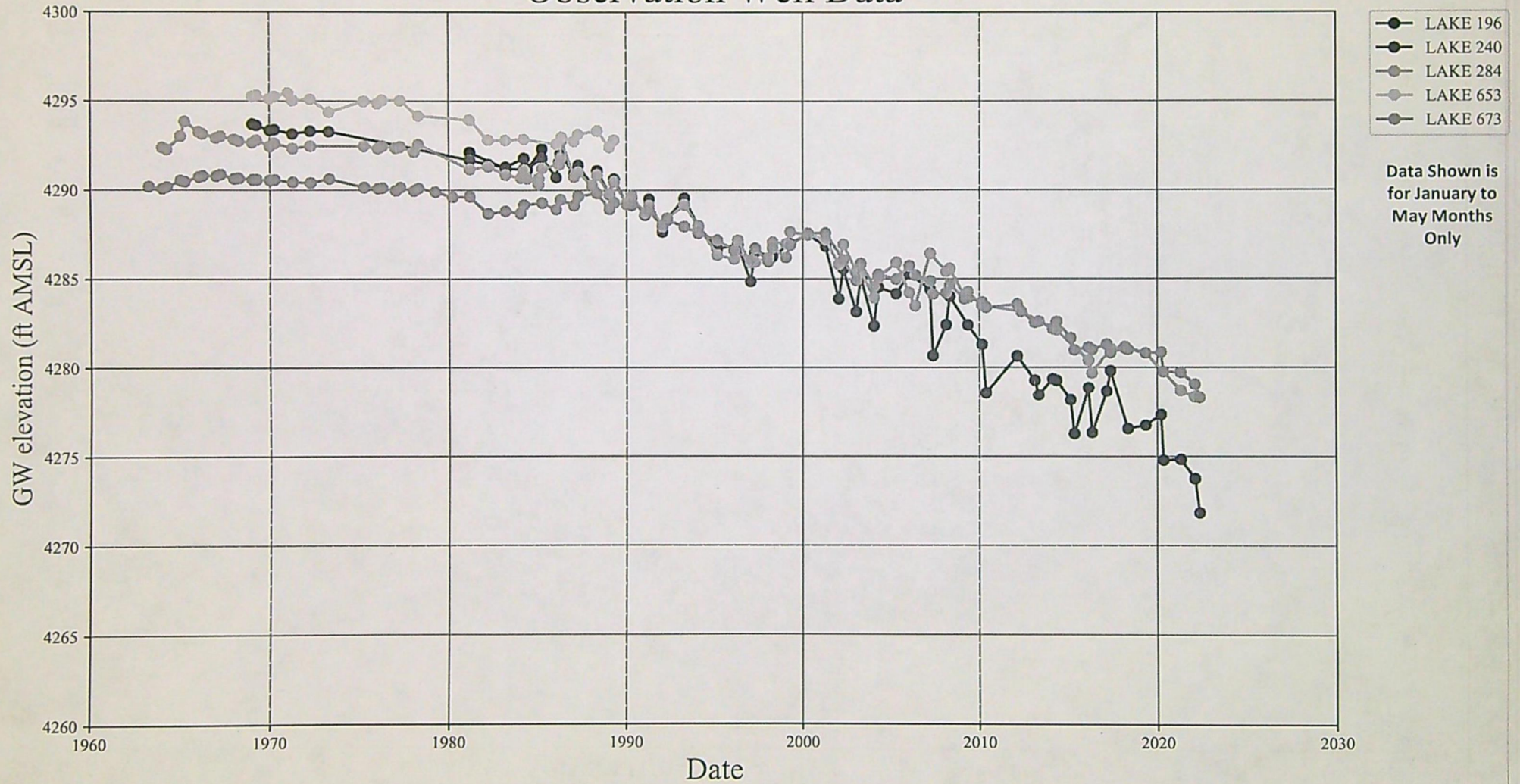


## Observation Well Data





## Observation Well Data





# Drawdown Calculations Using Theis Equation

Theis Equation:  $s = [Q/(4 \cdot T \cdot \pi)] [W(u)]$

$$u = (r^2 S)/(4 \cdot T \cdot t)$$

$$W(u) = (-\ln u) - (0.5772157) + (u/1 \cdot 1!) - (u^2/2 \cdot 2!) + (u^3/3 \cdot 3!) - (u^4/4 \cdot 4!) + \dots$$

s = drawdown (L)

T = transmissivity (L<sup>2</sup>/T)

S = storage coefficient (dimensionless)

pi = 3.141592654

r = radial distance (L)

t = time (T)

u = dimensionless

W(u) = well function

Transmissivity T (gpd/ft)	Transmissivity T (ft <sup>2</sup> /day)	Storage Coefficient S	Pumping Rate Q (gal/min)	Pumping Rate Q (ft <sup>3</sup> /sec)	Time t (days)	Distance r (feet)	pi	u	W(u)	Drawdown s (feet)	Drawdown Change s (feet)	Well	Comments
Note: yellow grid areas are where values are calculated													
Note: W(u) calculation valid when u < 7.1													
Note: yellow grid areas are where values are calculated													
"From" POA wells to Water Right Well closest to Proposed "To" Well (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	30.00	3,580.00	3.14	0.0071	4.3747	0.3584		LAKE 72	Continuous Pumping at Full Rate
			80.23	0.18						0.3584			
"To" POA wells to Water Right Well closest to Proposed "To" Well (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	30.00	2,830.00	3.14	0.0044	4.8422	0.3967		LAKE 1689	Continuous Pumping at Full Rate
			80.23	0.18						0.3967	0.0383		
"From" POA wells to Water Right Well closest to Proposed "To" Well (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	30.00	3,580.00	3.14	0.0071	4.3747	0.1770		LAKE 72	Continuous Pro-Rated Pumping
			39.62	0.09						0.1770			
"To" POA wells to Water Right Well closest to Proposed "To" Well (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	30.00	2,830.00	3.14	0.0044	4.8422	0.1959		LAKE 1689	Continuous Pro-Rated Pumping
			39.62	0.09						0.1959	0.0189		
"From" POA wells to Water Right Well closest to Proposed "To" Well (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	245.00	3,580.00	3.14	0.0009	6.4685	0.5300		LAKE 72	Continuous Pumping at Full Rate
			80.23	0.18						0.5300			
"To" POA wells to Water Right Well closest to Proposed "To" Well (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	245.00	2,830.00	3.14	0.0005	6.9384	0.5685		LAKE 1689	Continuous Pumping at Full Rate
			80.23	0.18						0.5685	0.0385		
"From" POA wells to Water Right Well closest to Proposed "To" Well (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	245.00	3,580.00	3.14	0.0009	6.4685	0.2617		LAKE 72	Continuous Pro-Rated Pumping
			39.62	0.09						0.2617			
"To" POA wells to Water Right Well closest to Proposed "To" Well (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	245.00	2,830.00	3.14	0.0005	6.9384	0.2807		LAKE 1689	Continuous Pro-Rated Pumping
			39.62	0.09						0.2807	0.0190		



# Drawdown Calculations Using Theis Equation

Theis Equation:  $s = \frac{Q}{4\pi T} W(u)$

$$u = \frac{r^2 S}{4 T t}$$

$$W(u) = (-\ln u) - (0.5772157) + (u/1) - (u^2/2) + (u^3/3) - (u^4/4) + \dots$$

s = drawdown (L)

T = transmissivity (L<sup>2</sup>/T)

S = storage coefficient (dimensionless)

pi = 3.141592654

r = radial distance (L)

t = time (T)

u = dimensionless

W(u) = well function

Transmissivity T (gpd/ft)	Transmissivity T (ft <sup>2</sup> /day)	Storage Coefficient S	Pumping Rate Q (gal/min)	Pumping Rate Q (ft <sup>3</sup> /sec)	Time t (days)	Distance r (feet)	pi	u	W(u)	Drawdown s (feet)	Drawdown Change s (feet)	Well	Comments
								Note : W(u) calculation valid when u < 7.1					
Note: yellow grid areas are where values are calculated								7.0000	1.1545E-04				W(u) calculation test
"From" POA wells to Silver Lake (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	30.00	148,740.00	3.14	12.2909	-46.0020	-3.7691		LAKE 72	Continuous Pumping at Full Rate
			80.23	0.18						-3.7691			Calculation not valid, U > 7.1
"To" POA wells to Silver Lake (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	30.00	150,960.00	3.14	12.6605	-84.8007	-6.9481		LAKE 1689	Continuous Pumping at Full Rate
			80.23	0.18						-6.9481	-3.1789		Calculation not valid, U > 7.1
"From" POA wells to Silver Lake (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	30.00	148,740.00	3.14	12.2909	-46.0020	-1.8613		LAKE 72	Continuous Pro-Rated Pumping
			39.62	0.09						-1.8613			Calculation not valid, U > 7.1
"To" POA wells to Silver Lake (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	30.00	150,960.00	3.14	12.6605	-84.8007	-3.4312		LAKE 1689	Continuous Pro-Rated Pumping
			39.62	0.09						-3.4312	-1.5699		Calculation not valid, U > 7.1
"From" POA wells to Silver Lake (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	245.00	148,740.00	3.14	1.5050	0.0993	0.0081		LAKE 72	Continuous Pumping at Full Rate
			80.23	0.18						0.0081			
"To" POA wells to Silver Lake (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	245.00	150,960.00	3.14	1.5503	0.0928	0.0076		LAKE 1689	Continuous Pumping at Full Rate
			80.23	0.18						0.0076	-0.0005		
"From" POA wells to Silver Lake (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	245.00	148,740.00	3.14	1.5050	0.0993	0.0040		LAKE 72	Continuous Pro-Rated Pumping
			39.62	0.09						0.0040			
"To" POA wells to Silver Lake (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	245.00	150,960.00	3.14	1.5503	0.0928	0.0038		LAKE 1689	Continuous Pro-Rated Pumping
			39.62	0.09						0.0038	-0.0003		



Drawdown Calculations Using Theis Equation	
Theis Equation: $s = [Q/(4 \cdot T \cdot \pi)] [W(u)]$ $u = (r^2 \cdot S)/(4 \cdot T \cdot t)$ $W(u) = (-\ln u) - (0.5772157) + (u/1 \cdot 1!) - (u^2/2 \cdot 2!) + (u^3/3 \cdot 3!) - (u^4/4 \cdot 4!) + \dots$	
$s$ = drawdown (L)	$r$ = radial distance (L)
$T$ = transmissivity (L <sup>2</sup> /T)	$t$ = time (T)
$S$ = storage coefficient (dimensionless)	$u$ = dimensionless
$\pi$ = 3.141592654	$W(u)$ = well function

$$u = (r^*r^*S)/(4 \cdot T \cdot t)$$
$$u = (r^*r^*S)/(4 \cdot T \cdot t)$$
$$W(u) = (-\ln u) - (0.5772157) + (u/1 \cdot 1!) - (u^2 u/2 \cdot 2!) + (u^3 u^2/3 \cdot 3!) - (u^4 u^3 u/4 \cdot 4!) +$$

$s$  = drawdown (L)

T = transmissivity (L<sup>2</sup>/L/T)

S = storage coefficient (dimensionless)

pi = 3.141592654

$r$  = radial distance (L)

t = time (T)

$u$  = dimensionless

$W(u)$  = well function

Transmissivity T (gpd/ft)	Transmissivity T (ft2/day)	Storage Coefficient S	Pumping Rate Q (gal/min)	Pumping Rate Q (ft3/sec)	Time t (days)	Distance r (feet)	pl	u	W(u)	Drawdown s (feet)	Drawdown Change s (feet)	Well	Comments
								Note : W(u) calculation valid when u < 7.1					
Note: yellow grid areas are where values are calculated								7.0000	1.1545E-04				W(u) calculation test
"From" POA wells to Paulina Marsh (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	30.00	149,230.00	3.14	12.3720	-52.6929	-4.3174		LAKE 72	Continuous Pumping at Full Rate
			80.23	0.18						-4.3174			Calculation not valid, U >7.1
"To" POA wells to Paulina Marsh (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	30.00	150,870.00	3.14	12.6454	-82.7387	-6.7792		LAKE 1689	Continuous Pumping at Full Rate
			80.23	0.18						-6.7792	-2.4618		Calculation not valid, U >7.1
"From" POA wells to Paulina Marsh (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	30.00	149,230.00	3.14	12.3720	-52.6929	-2.1320		LAKE 72	Continuous Pro-Rated Pumping
			39.62	0.09						-2.1320			Calculation not valid, U >7.1
"To" POA wells to Paulina Marsh (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	30.00	150,870.00	3.14	12.6454	-82.7387	-3.3477		LAKE 1689	Continuous Pro-Rated Pumping
			39.62	0.09						-3.3477	-1.2157		Calculation not valid, U >7.1
"From" POA wells to Paulina Marsh (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	245.00	149,230.00	3.14	1.5149	0.0978	0.0080		LAKE 72	Continuous Pumping at Full Rate
			80.23	0.18						0.0080			
"To" POA wells to Paulina Marsh (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	80.23	0.18	245.00	150,870.00	3.14	1.5484	0.0931	0.0076		LAKE 1689	Continuous Pumping at Full Rate
			80.23	0.18						0.0076	-0.0004		
"From" POA wells to Paulina Marsh (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	245.00	149,230.00	3.14	1.5149	0.0978	0.0040		LAKE 72	Continuous Pro-Rated Pumping
			39.62	0.09						0.0040			
"To" POA wells to Paulina Marsh (Transmissivity from Morgan (1988) and McFarland and Ryals (1991)): Used S = 0.001													
112,207.80	15,000.00	0.00100	39.62	0.09	245.00	150,870.00	3.14	1.5484	0.0931	0.0038		LAKE 1689	Continuous Pro-Rated Pumping
			39.62	0.09						0.0038	-0.0002		



## NOTICE TO WATER WELL CONTRACTOR

The contractor shall complete this report

**RECEIVED**

WATER RESOURCES DEPARTMENT.

SALEM, OREGON 97310

within 30 days from the date

WATER RESOURCES DEPARTMENT

## WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No.

245/18E-35cd

State Permit No.

pg 1 of 2

## (1) OWNER:

Name

Bob Stuckhoff

Address

37990 Hillkey Rd.  
Scio Oregon 97374

## (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 ☒

14" Diam. from 0 ft. to 20 1/2 ft. Gage 1250

" 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

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?

Yield: gal./min. with ft. drawdown after hrs.

" " " "

" " " "

Bailed test 400 gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

## (9) CONSTRUCTION:

Well seal—Material used cement

Well sealed from land surface to 18 1/2 ft.

Diameter of well bore to bottom of seal 14 1/4 in.

Diameter of well bore below seal 12-9 in.

Number of sacks of cement used in well seal 11 sacks

How was cement grout placed? pressure grout

12" hole to 129'

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:

Gravel placed from ft. to ft.

## (10) LOCATION OF WELL:

County Lake

Driller's well number 50

SE 1/4 SW 1/4 Section 35 T. 24 S. R. 18 E W.M.

Bearing and distance from section or subdivision corner

## (11) WATER LEVEL: Completed well.

Depth at which water was first found ft.

Static level 81 ft. below land surface. Date May 30-79

Artesian pressure lbs. per square inch. Date

## (12) WELL LOG:

Diameter of well below casing 12" 8"

Depth drilled 462 ft. Depth of completed well 460 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
sandy top soil	0	1	
Red loam	1	7	
Grey. Broken rock	7	10	
Grey. Brown hard Basalt	10	38	
Red lava	38	41	
Grey basalt	41	97	
Red lava	97	130	
Brown grey rock	130	130	
Grey sandstone	130	152	NC
Soft grey to brown sand	152	170	NC
Soft hard basalt	170	210	NC
Grey speckled brown	210	220	51
Black lava	220	224	-
hard Basalt	224	232	
hard lava with being	232	236	+12
Grey hard lava basalt	236	265	29 (97)
Soft grey lava type & green	265	285	-
hard rock grey	285	290	
Green clay	290	335	-

Work started May 26 1979 Completed May 31 1979

Date well drilling machine moved off of well May 31 1979

## 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] Ken F. Adams Date June 1, 1979

(Drilling Machine Operator)

Drilling Machine Operator's License No. 1302

## 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 Lyle R. Adams

(Person, firm or corporation)

(Type or print)

Address RT 3 Box 122 & Hillkey Dr.[Signed] Lyle Adams Date June 1, 1979

(Water Well Contractor)

Contractor's License No. 690 Date June 1, 1979

(USE ADDITIONAL SHEETS IF NECESSARY)

SP-45658-119



2/1  
cont'd  
flog  
NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report  
shall be submitted to the  
WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

# WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No.

245/18E-3500

State Permit No.

17 2 of 2

## WATER RESOURCES DEPT

### (1) OWNER, OREGON

Name Col. Stockhoff  
Address 37990 221st Rd  
Salem Oregon 97374

### (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:

14" Diam. from 0 ft. to 205 ft. Gage 250.  
" 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?

Yield: gal./min. with ft. drawdown after hrs.  
" " " " " "  
" " " " " "  
Ball test 400 gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

### (9) CONSTRUCTION:

Well seal—Material used cement  
Well sealed from land surface to 181 ft.  
Diameter of well bore to bottom of seal 12 3/4 in.  
Diameter of well bore below seal 12 1/8 in.  
Number of sacks of cement used in well seal 11 sacks  
How was cement grout placed? pressure grout

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:

Gravel placed from ft. to ft.

### (10) LOCATION OF WELL:

County Tule Driller's well number 50  
SE 1/4 SW 1/4 Section 35 T.245 R.18E W.M.  
Bearing and distance from section or subdivision corner

### (11) WATER LEVEL: Completed well.

Depth at which water was first found ft.  
Static level 81 ft. below land surface. Date May 30  
Artesian pressure lbs. per square inch. Date

### (12) WELL LOG: Diameter of well below casing 12" 8"

Depth drilled 462 ft. Depth of completed well 460 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
Black sand	335	342	1
Green claystone	342	367	1
hard rock	367	386	19
crisis with dark sand	386	387	1
hard grey breccia	387	440	53
broken	440	444	6
gray sand lava	444	457	13
broken silt claystone	457	459	1
very hard gray breccia	459	462	3
			92

12" hole to 129'

Work started May 26 19 79 Completed May 31 19 79

Date well drilling machine moved off of well May 31 19 79

### 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] Sten L Adams Date June 1 19 79  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1302

### 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 Lyle R. Adams (Type or print)  
(Person, firm or corporation)

Address Box 122 X Hillsboro, Ore.  
97123

[Signed] Lyle R. Adams (Water Well Contractor)

Contractor's License No. 690 Date June 1 19 79



**WATER WELL REPORT**  
STATE OF OREGON

**RECEIVED**

JUL 17 1984

MAY 23 1984

State Well No.

345/18E-356

WATER RESOURCES DEPARTMENT  
SALEM, OREGON

State Permit No.

drilled

**1) OWNER:**

Name Robert I. Stock #077  
Address 37990 Gulley RD  
City SE 10 State ore

**(2) TYPE OF WORK (check):**

New Well ☐ Deepening ☐ Reconditioning ☐ Abandon ☒

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary Air ☒ Driven ☐ Domestic ☐ Industrial ☐ Municipal ☐  
Rotary Mud ☐ Dug ☐ Irrigation ☒ Test Well ☐ Other ☐  
☐ Bored ☐ Thermal ☐ Withdrawal ☐ Reinjection ☐

**(4) PROPOSED USE (check):**

**(5) CASING INSTALLED:**

Steel ☐ Plastic ☐  
Threaded ☐ Welded ☒  
Diam. from 1 1/4 ft. to 1 1/2 ft. Gauge 0.5  
Diam. from 1 1/4 ft. to 1 1/2 ft. Gauge 0.5

**LINER INSTALLED:**

Diam. from 1 1/4 ft. to 1 1/2 ft. Gauge 0.5

**(6) PERFORATIONS:**

Perforated? ☐ Yes ☒ No

Type of perforator used

Size of perforations in by in.

perforations from 19 ft. to 19 ft.

perforations from 19 ft. to 19 ft.

perforations from 19 ft. to 19 ft.

**(7) SCREENS:**

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot Size Set from 19 ft. to 19 ft.

Diam. Slot Size Set from 19 ft. to 19 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?

Flow: gal/min. with ft. drawdown after 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 Depth artesian flow encountered ft.

**(9) CONSTRUCTION:**

Special standards: Yes ☐ No ☒

Well seal—Material used cement

Well sealed from land surface to 19 ft.

Diameter of well bore to bottom of seal 1 1/4 in.

Diameter of well bore below seal 1 1/4 in.

Number of sacks of cement used in well seal 10 sacks

How was cement grout placed? cement mixed & pressured grouted

Was pump installed? No Type HP Depth ft.

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 LAKE Driller's well number

NW 1/4 Section 35 T. 34 R. 18E W.M.

Tax Lot # Lot Blk Subdivision

Address at well location: 20 miles NE of Christmas Valley ore

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found Don't know ft.

Static level Don't know below land surface. Date

Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:**

Diameter of well below casing 1 1/4 ft.

Depth drilled 280 ft. Depth of completed well 280 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
<u>2nd &amp; BROWN</u>	<u>0</u>	<u>4</u>	
<u>GRAY LAVA ROCK</u>	<u>4</u>	<u>19</u>	
<u>BROWN CINDER</u>	<u>19</u>	<u>26</u>	
<u>BROWN LAVA ROCK</u>	<u>26</u>	<u>40</u>	

No cutting come out from 70 ft down on down to 280 ft. I sent in the other well log telling you about the well casing the cutting I just got the casing and drilled to 40 ft. I had 14 in. hole the log already 280 ft deep.

Work started 4/19 1984 Completed 4/26 1984

Date well drilling machine moved off of well 4/26 1984

**(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] Mel Search Date 5/16, 1984

**Bonded Water Well Constructor Certification:**

Bond VI 14308 Issued by: NW BONDING CO

(number) Surety Company Name

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

Name NEL SEARCH WELL DRILLING

(Person, firm or corporation) (Type or print)

Address 3600 S. Highway 10, LEBANON, ORE

[Signed] Mel Search

Water Well Constructor

Date 5/16, 1984

**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

within 30 days from the date of well completion.

SP-45292-690



## WATER WELL REPORT

STATE OF OREGON

RECEIVED 1689 RECEIVED

MAY 23 1984

APR 16 1984

State Well No. 345/18E-356

WATER RESOURCES DEPT

SALEM, OREGON

State Permit No.

WATER RESOURCES DEPT

SALEM, OREGON

## (1) OWNER:

Name Robert L. Stockhoff  
 Address 37990 Gulley RD  
 City Scio State OR

## (2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☒

If abandonment, describe material and procedure in Item 12.

## (3) TYPE OF WELL:

Rotary Air ☒ Driven ☐ Domestic ☐ Industrial ☐ Municipal ☐  
 Rotary Mud ☐ Dug ☐ Irrigation ☒ Test Well ☐ Other ☐  
☐ Bored ☐ Thermal ☐ Withdrawal ☐ Reinjection ☐

## (4) PROPOSED USE (check):

## (5) CASING INSTALLED:

Steel ☐ Plastic ☐  
 Threaded ☐ Welded ☐

"Diam. from ..... ft. Gauge .....  
 "Diam. from ..... ft. Gauge .....

## LINER INSTALLED:

"Diam. from ..... ft. Gauge .....

## (6) 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

..... a pump test made? ☐ Yes ☒ No If yes, by whom?

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

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

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

..... g.p.m. Depth artesian flow encountered ..... ft.

..... g.p.m. Depth artesian flow encountered ..... ft.

..... g.p.m. Depth artesian flow encountered ..... ft.

..... g.p.m. Depth artesian flow encountered ..... ft.

## (9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used

Well sealed from land surface to

Diameter of well bore to bottom of seal

Diameter of well bore below seal

Number of sacks of cement used in well seal

How was cement grout placed?

..... cement up hole from .....  
 75 ft to 60 ft used a bit circuit

Was pump installed? ..... Type ..... HP ..... Depth ..... ft.

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 LAKE Driller's well number

NW 1/4 1/4 Section 35 T. 34S R. 18E W.M.

Tax Lot # ..... Lot ..... Blk ..... Subdivision

Address at well location: NE of church rd

## (11) WATER LEVEL: Completed well.

Depth at which water was first found ..... ft.

Static level ..... ft. below land surface. Date

Artesian pressure ..... lbs. per square inch. Date

## (12) WELL LOG:

Diameter of well below casing

Depth drilled 180 ft. Depth of completed well ..... 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
SAND BROWN	0	4	
GRAY LAVA ROCK	4	19	
BROWN LAVA ROCK	19	36	
BROWN LAVA ROCK	36	41	
BROWN CINDERS FINE	41	44	
GRAY LAVA ROCK	44	70	

my cutting bit  
 I phoned you  
 in the office at the  
 said it was all right  
 18 in hole to 120 ft  
 6 in hole from 120  
 to 180

I do not know if there was any  
 water on account of the cutting  
 cutting 18 in gauge cut lower. But

Work started 3/16 1984 Completed 3/21 1984

Date well drilling machine moved off of well 3/22 1984

## (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] Mel Search Date 4/8, 1984

## Bonded Water Well Constructor Certification:

Bond VI 14368 Issued by: KW. Bonding Co.

(number) (Type or print)

This well was drilled under my jurisdiction and this report is true to

the best of my knowledge and belief.

Name MEL SEARCH WELL DRILLING

(Person, firm or corporation) (Type or print)

Address 3006 SANTIANY LEBONAN

[Signed] Mel Search

Water Well Constructor

Date 4/8, 1984

## 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

within 30 days from the date of well completion.

SP-45292-690



## STATE OF OREGON

COUNTY OF

LAKE

## CERTIFICATE OF WATER RIGHT

**This is to certify, That**      ROBERT L. STOCKHOFF

of 37990 Gilkey Road, Scio, State of Oregon 97374, has made  
proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of  
a well

a tributary of Fort Rock Basin for the purpose of  
irrigation of 67.3 acres

under Permit No. G-8874 and that said right to the use of said waters has been perfected in  
accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from  
October 31, 1979  
that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is  
limited to an amount actually beneficially used for said purposes, and shall not exceed  
0.84 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the well. The well is  
located in the SW 1/4 SW 1/4, Section 35, T24S, R18E, WM; 1250 feet  
North and 1320 feet East from SW Corner, Section 35.

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 acre-feet per acre for each acre irrigated  
during the irrigation season of each year

and shall  
conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is  
appurtenant, is as follows:

22.2 acres NW 1/4 SW 1/4  
33.6 acres SW 1/4 SW 1/4  
11.5 acres SE 1/4 SW 1/4  
Section 35  
Township 24 South, Range 18 East, WM

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein  
described.

WITNESS the signature of the Water Resources Director, affixed

this date. June 11, 1985

/s/ William H. Young  
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 48, page 53148



STATE OF OREGON

COUNTY OF LAKE

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

HAROLD A. BROWN  
PO BOX 602  
CHRISTMAS VALLEY, OR 97641

confirms the right to use the waters of WELL #1 in the PETERS CREEK BASIN for IRRIGATION of 12.8 ACRES.

This right was perfected under Permit G-10326. The date of priority is FEBRUARY 15, 1984. The amount of water to which this right is entitled is limited to an amount actually used beneficially, and shall not exceed 0.16 CUBIC FOOT PER SECOND or its equivalent in case of rotation, measured at the well.

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	18 E	WM	35	SE SW	WELL #1 - 1250 FEET NORTH AND 1320 FEET EAST FROM THE SW CORNER OF SECTION 35

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 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. The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use to which this right is appurtenant is as follows:

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NW SW	9.6
24 S	18 E	WM	35	SW SW	0.5
24 S	18 E	WM	35	SE SW	2.7

The well shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

This certificate describes that portion of the water right confirmed by Certificate 86890, State Record of Water Right Certificates, NOT modified by the provisions of an order of the Water Resources Director entered 2, March 2016, approving Transfer Application T-11989.

The issuance of this superseding certificate does not confirm the status of the water right in regard to the provisions of ORS 540.610 pertaining to forfeiture or abandonment.



The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

WITNESS the signature of the Water Resources Director, affixed 2 March, 2016.

A handwritten signature in dark ink, appearing to read "Dwight French", written over a horizontal line.

Dwight French, Water Right Services Administrator, for  
Thomas M. Byler, Director  
Oregon Water Resources Department



STATE OF OREGON

COUNTY OF LAKE

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

HAROLD A. BROWN  
PO BOX 602  
CHRISTMAS VALLEY, OR

confirms the right to use the waters of WELL #2 in the PETERS CREEK BASIN for IRRIGATION of 62.4 ACRES.

This right was perfected under Permit G-9974. The date of priority is JUNE 9, 1981. The amount of water to which this right is entitled is limited to an amount actually used beneficially, and shall not exceed 0.78 CUBIC FOOT PER SECOND or its equivalent in case of rotation, measured at the well.

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	18 E	WM	35	NW NW	WELL #2 - 1200 FEET SOUTH AND 1250 FEET EAST FROM THE NW CORNER OF SECTION 35

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 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. The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use to which this right is appurtenant is as follows:

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NW NW	31.2
24 S	18 E	WM	35	SW NW	31.2

The well shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

This certificate describes that portion of the water right confirmed by Certificate 86891, State Record of Water Right Certificates, NOT modified by the provisions of an order of the Water Resources Director entered 2 March, 2016, approving Transfer Application T-11989.

The issuance of this superseding certificate does not confirm the status of the water right in regard to the provisions of ORS 540.610 pertaining to forfeiture or abandonment.



The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

WITNESS the signature of the Water Resources Director, affixed 2 March, 2016.

  
\_\_\_\_\_  
Dwight French, Water Right Services Administrator, for  
Thomas M. Byler, Director  
Oregon Water Resources Department



## STATE OF OREGON

## COUNTY OF LAKE

## CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

NATHANIEL ROTH  
PO BOX 449  
OAKLAND OR 97462

confirms the right to the use of water perfected under the terms of Permit G-5895. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the well. The specific limits and conditions of the use are listed below.

SOURCE OF WATER: A WELL A TRIBUTARY OF FORT ROCK BASIN

PURPOSE OR USE: IRRIGATION OF 18.0 ACRES

MAXIMUM RATE: 0.22 CUBIC FOOT PER SECOND

DATE OF PRIORITY: AUGUST 2, 1973

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	18 E	WM	35	NW NW	1200 FEET SOUTH AND 1250 FEET EAST FROM NW CORNER, SECTION 35

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 and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use is as follows:

Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NE NW	18.0

The quantity of water diverted at the new point of appropriation shall not exceed the quantity of water lawfully available from the original point of appropriation described as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
27 S	16 E	WM	21	NE NE	680 FEET SOUTH AND 230 FEET WEST FROM NE CORNER, SECTION 21

The quantity of water allowed under this Certificate (0.22 cfs) together with Certificate 96084 (0.25 cfs) shall not exceed the capacity of the well LAKE 889 at the time of perfection of Permit G-10235 (0.49 cfs).

Water use measurement conditions:

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

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.482. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.482. Pursuant to ORS 183.482, ORS 536.075 and OAR 137-003-0675, you may petition for judicial review and 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.



- A. The water user shall maintain the totalizing flow meter or measuring device, as approved by the Director, in good working order, at each new point of appropriation.
- B. The water user shall allow the Watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the Watermaster shall request access upon reasonable notice.

Water shall be acquired from the same aquifer (water source) at the original point of appropriation.

The right to the use of the water for the above purposes aforesaid is restricted to lands or place of use herein described.

This certificate is issued to confirm a change in POINT OF APPROPRIATION and PLACE OF USE approved by an order of the Water Resources Director entered April 8, 2013, at Special Order Volume 89, Page 387, approving Transfer Application T-11421, supercedes Certificate 48606, State record of Water Right Certificates.

Issued APR 08 2022



Dwight French  
Water Right Services Division Administrator, for  
Thomas M. Byler, Director  
Oregon Water Resources Department



## STATE OF OREGON

## COUNTY OF LAKE

## CERTIFICATE OF WATER RIGHT

## THIS CERTIFICATE ISSUED TO

NATHANIEL ROTH  
PO BOX 449  
OAKLAND OR 97462

confirms the right to the use of water perfected under the terms of Permit G-10235. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the well. The specific limits and conditions of the use are listed below.

SOURCE OF WATER: A WELL A TRIBUTARY OF FORT ROCK BASIN

PURPOSE OR USE: IRRIGATION OF 19.7 ACRES

MAXIMUM RATE: 0.25 CUBIC FOOT PER SECOND

DATE OF PRIORITY: SEPTEMBER 15, 1983

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	18 E	WM	35	NW NW	1200 FEET SOUTH AND 1250 FEET EAST FROM NW CORNER, SECTION 35

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, provided further that in the event of a request for a change in point of appropriation, an additional point of appropriation or repair of the well, the quantity of water allowed herein together with any other right from this point of appropriation shall not exceed the capacity of this well at the time of perfection of this right, and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use is as follows:

Twp	Rng	Mer	Sec	Q-Q	Acres
24 S	18 E	WM	35	NE NW	12.7
24 S	18 E	WM	35	SE NW	7.0

The quantity of water diverted at the new point of appropriation shall not exceed the quantity of water lawfully available from the original point of appropriation described as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
27 S	16 E	WM	21	NE NE	680 FEET SOUTH AND 230 FEET WEST FROM NE CORNER, SECTION 21

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

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.482. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.482. Pursuant to ORS 183.482, ORS 536.075 and OAR 137-003-0675, you may petition for judicial review and 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.



The quantity of water allowed under this Certificate (0.25 cfs) together with Certificate 96083 (0.22 cfs) shall not exceed the capacity of the well LAKE 889 at the time of perfection of Permit G-10235 (0.49 cfs).

Water use measurement conditions:

- A. The water user shall maintain the totalizing flow meter or measuring device, as approved by the Director, in good working order, at each new point of appropriation.
- B. The water user shall allow the Watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the Watermaster shall request access upon reasonable notice.

Water shall be acquired from the same aquifer (water source) at the original point of appropriation.

The right to the use of the water for the purposes aforesaid is restricted to lands or place of use herein described.

This certificate is issued to confirm a change in POINT OF APPROPRIATION and PLACE OF USE approved by an order of the Water Resources Director entered April 8, 2013, at Special Order Volume 89, Page 387, approving Transfer Application T-11421, supercedes Certificate 53059, State record of Water Right Certificates.

Issued APR 08 2022



Dwight French  
Water Right Services Division Administrator, for  
Thomas M. Byler, Director  
Oregon Water Resources Department



# Watermaster Review Form: Water Right Transfer



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

Transfer Application: T-14034

Review Due Date: 07/28/2022

Applicant Name: UNC and Martha, LLC

Proposed Changes: ☒ POU ☐ POD ☒ POA ☐ USE ☐ OTHER

Reviewer(s): Giffin

Date of Review: 06/29/2022

1. Do you have evidence that the right has not been used in the last 5 years and that the presumption of forfeiture would not likely be rebuttable? ☐ Yes ☒ No If "Yes", attach evidence (e.g. dated aerial photo showing pavement or building on the land for >5 yrs.)
2. Is there a history of regulation on the source that serves this (or these) right(s) that has involved the transferred right(s) and downstream water rights? ☐ Yes ☒ No Generally characterize the frequency of any regulation or explain why regulation has not occurred:
3. Have headgate notices been issued for the source that serves the transferred right(s)?  
☐ Yes ☒ No ☐ Records not available.
4. In your estimation, after the proposed change, would distribution of water for the right(s) result in regulation of other water rights that would not have occurred if use under the original right(s) was/were maximized? ☐ Yes ☒ No If "Yes", explain:
5. In your estimation, if the proposed change is approved, are there upstream water rights that would be affected? ☐ Yes ☒ No If "Yes", describe how the rights would be affected and list the rights most affected:



6. Check here ☐ if it appears that downstream water rights benefit from return flows resulting from the current use of the transferred right(s)? If you check the box, generally characterize the locations where the return flows likely occur and list the water rights that benefit most:

☒ N/A

7. For POD changes and instream transfers, check here if there are channel losses between the old and new PODs or within the proposed instream reach? If you check the box, describe and, if possible, estimate the losses:

☒ N/A

8. For instream transfers that propose protection of a reach beyond the mouth of the source stream:

☒ N/A Would the quantity be measureable into the receiving stream consistent with OAR 690-077-0015(8)? ☐ Yes ☐ No

9. For POU changes: ☐ N/A Is it likely the original place of use would continue to receive water from the same source? ☐ Yes ☒ No If "Yes", explain:

10. For POU or USE changes: ☐ N/A In your best judgment, would use of the existing right at "full face value," result in the diversion of more water than can be used beneficially and without waste?

☐ Yes ☒ No If "Yes", explain:

11. For POU changes that involve micro-irrigation: ☒ N/A

- a. Has the applicant made changes (absent a transfer) to convert to micro-irrigation within the current place of use boundary of the water right proposed for transfer, and previously demonstrated to the Department through monitoring and site inspections by the Watermaster that the proposed transfer will not result in injury or enlargement?

☐ Yes ☐ No If "Yes", explain:



- b. Has a temporary transfer of this nature been previously filed and approved on the same lands (or portions thereof) as those lands involved in this transfer?

☐ Yes ☒ No If "Yes", answer the following:

- i. Were there any problems with more acres being irrigated (or wetted) than were authorized under the temporary transfer? ☐ Yes ☐ No If "Yes", explain:

- ii. Did the designated areas that were to remain dry (or not wetted) under the temporary transfer actually remain dry? ☐ Yes ☐ No If "No", explain:

- iii. Did the applicant comply with and meet all of the conditions of the temporary transfer? ☐ Yes ☐ No If "No", explain:

- iv. Do you have any other observations regarding the temporary transfer?

☐ Yes ☐ No If "Yes", describe:

- v. Did the applicant demonstrate to the Department through monitoring and site inspections by the Watermaster that neither injury nor enlargement occurred as a result of the temporary transfer? ☐ Yes ☐ No If "No", explain:

- c. To the best of your knowledge, if this transfer is approved, does it appear that:

- i. "Injury" will occur to other water rights that share the same source?

☐ Yes ☒ No If "Yes", explain:

- ii. "Enlargement" of the water right being transferred will occur?

☐ Yes ☒ No If "Yes", explain:



12. Are there other issues not identified through the above questions that should be considered in determining whether the change "can be effected without injury to other rights"?

☐ Yes ☒ No If "Yes", explain:

13. What alternatives may be available for addressing any issues identified above:

14. Do conditions need to be included in the transfer order to avoid enlargement of the right or injury to other rights? ☐ No ☒ Yes, as checked and provided below:

☐ For POU changes that involve micro-irrigation, provide the monitoring and reporting conditions necessary to prevent injury/enlargement:

☐ A Headgate should be required prior to diverting water.

☒ Measurement Devices for POD or POA: (if this condition is selected, also fill in the top sections of Page 4)

*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 diversion/appropriation (new and existing) OR at each new point of diversion/appropriation ☐ with the exception that water rights issued to the Bureau of Reclamation or an irrigation district (or similar entity) are not subject to this condition.*

*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.*

☐ Reservoir water use measurement: (if this condition is selected, also fill in the top sections of Page 4)

*a. Before water use may begin under this order, the water user shall install staff gages\*, or, with prior approval of the Director, other suitable measuring devices, that measure the entire range and stage between empty and full in each reservoir. Staff gages shall be United States Geological Survey style.*

*b. Before water use may begin under this order, if the reservoir is located in channel, weirs or other suitable measuring devices must be installed upstream and downstream of the reservoir, and, an adjustable outlet valve must be installed. The water user shall maintain such devices in good working order. A written waiver may be obtained, if in the judgment of the Director, the installation of weirs or other suitable measuring devices, or the adjustable outlet valve, will provide no public benefit.*

\* The following alternative device(s) should be substituted for the bold, underlined device in the above selected condition:

☐ Weir  
☐ Parshall Flume  
☐ Other: \_\_\_\_

☐ Submerged Orifice  
☐ Flow Restrictor





Oregon  
Kate Brown, Governor

Water Resources Department

725 Summer St NE, Suite A

Salem, OR 97301

(503) 986-0900

Fax (503) 986-0904

June 28, 2022

UNC AND MARTHA, LLC  
PO BO X449  
OAKLAND, OR 97462

Reference: Application T-14034

On June 15, 2022, OWRD received your water right Temporary Transfer Application. The application was accompanied by \$2676.54. Our receipt number 138439 is enclosed.

By copy of this letter, we are asking the Watermaster for a report regarding the potential for injury to existing water rights which may be caused by the requested change.

Except as provided under ORS 540.510(3) for municipalities, you may not **temporarily** use water at the new place of use or from the new point of diversion/appropriation until a final order approving the temporary transfer application has been issued by the Department. Additionally, pursuant to OAR 690-380-8010, the lands from which an irrigation water right is to be temporarily transferred and the land to which the right is to be temporarily transferred may not both receive water during the same season. If the temporary transfer is approved during an irrigation season and water has already been used at the currently authorized location during that season, then the temporary transfer will not take effect until the following season.

If the land is sold before the temporary transfer is approved, the buyer's consent to the temporary transfer will be required unless a recorded deed or other legal document clearly established that the water right was not conveyed in the sale.

If you have any questions, please contact the Transfer Section at (503) 979-9931.

Cc: Watermaster Dist. #11, Jeremy T. Giffin (via email)  
John A. Short, Agent  
Lake County Planning Department

Enclosure



**STATE OF OREGON  
WATER RESOURCES DEPARTMENT**

RECEIPT # **138439**

725 Summer St. N.E. Ste. A  
SALEM, OR 97301-4172  
(503) 986-0900 / (503) 986-0904 (fax)

INVOICE # \_\_\_\_\_

RECEIVED FROM: <u>UNC + Martha LLC</u>		APPLICATION	
BY: _____		PERMIT	
		TRANSFER	<u>T-14034</u>
CASH: <input type="checkbox"/>	CHECK: # <u>196</u> <input checked="" type="checkbox"/>	OTHER: (IDENTIFY) <input type="checkbox"/>	TOTAL REC'D <u>\$2676.54</u>

**1083 TREASURY      4170 WRD MISC CASH ACCT**

0407	COPIES	\$
_____	OTHER: (IDENTIFY) _____	\$
0243 I/S Lease	0244 Muni Water Mgmt. Plan	0245 Cons. Water

**4270 WRD OPERATING ACCT**

MISCELLANEOUS		
0407	COPY & TAPE FEES	\$
0410	RESEARCH FEES	\$
0408	MISC REVENUE: (IDENTIFY) _____	\$
TC162	DEPOSIT LIAB. (IDENTIFY) _____	\$
0240	EXTENSION OF TIME	\$
WATER RIGHTS:		
0201	SURFACE WATER	\$
0203	GROUND WATER	\$
0205	TRANSFER	\$ <u>2,676.54</u>
WELL CONSTRUCTION		
0218	WELL DRILL CONSTRUCTOR	\$
	LANDOWNER'S PERMIT	\$
_____	OTHER (IDENTIFY) _____	\$

**0536 TREASURY      0437 WELL CONST. START FEE**

0211	WELL CONST START FEE	\$	CARD#	
0210	MONITORING WELLS	\$	CARD#	
_____	OTHER (IDENTIFY) _____			

**0607 TREASURY      0467 HYDRO ACTIVITY      LIC NUMBER**

0233	POWER LICENSE FEE (FWWRD)	\$
0231	HYDRO LICENSE FEE (FWWRD)	\$
_____	HYDRO APPLICATION	\$

**TREASURY      OTHER / RDX**

FUND _____	TITLE _____
OBJ. CODE _____	VENDOR # _____
DESCRIPTION _____	\$ _____

RECEIPT: **138439**

DATED: 6-15-2022 BY: [Signature]



**Application for Water Right  
Temporary or Drought Temporary Transfer  
Part 1 of 5 – Minimum Requirements Checklist**



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

**This temporary transfer application will be returned if Parts 1 through 5  
and all required attachments are not completed and included.**

For questions, please call (503) 986-0900, and ask for Transfer Section.

**RECEIVED**

**JUN 15 2022**

**FOR ALL TEMPORARY TRANSFER APPLICATIONS**

**Check all items included with this application. (N/A = Not Applicable)**

- ☒ Part 1 – Completed Minimum Requirements Checklist.
- ☒ Part 2 – Completed Temporary Transfer Application Map Checklist.
- ☒ Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the online fee calculator at:  
[http://apps.wrd.state.or.us/apps/misc/wrd\\_fee\\_calculator](http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator).
- ☒ Part 4 – Completed Applicant Information and Signature.
- ☒ Part 5 – Information about Transferred Water Rights: **How many water rights are to be transferred? 5 List them here: 53148, 91281, 91282, 96083, 96084**  
Please include a separate Part 5 for each water right. (See instructions on page 6)
- ☒ ☐ N/A For standard Temporary Transfer (one to five years) **Begin Year: 2022 End Year: 2026.**
- ☐ ☒ N/A Temporary Drought Transfer (Only in counties where the Governor has declared drought)

**Attachments:**

- ☒ Completed Temporary Transfer Application Map.
- ☒ Completed Evidence of Use Affidavit and supporting documentation.
- ☒ Current recorded deed for the land **from** which the authorized place of use is temporarily being moved.
- ☐ ☒ N/A Affidavit(s) of Consent from Landowner(s) (if the applicant does not own the land upon which the water right is located.)
- ☐ ☒ N/A Supplemental Form D – For water rights served by or issued in the name of a district. Complete when the temporary transfer applicant is not the district.
- ☒ ☐ N/A Oregon Water Resources Department's Land Use Information Form with approval and signature from each local land use authority in which water is to be diverted, conveyed, and/or used. Not required if water is to be diverted, conveyed, and/or used only on federal lands or if **all** of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone.
- ☒ ☐ N/A Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation (if necessary to convey water to the proposed place of use).

**(For Staff Use Only)**

**WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):**

- ☐ Application fee not enclosed/insufficient ☐ Map not included or incomplete
- ☐ Land Use Form not enclosed or incomplete
- ☐ Additional signature(s) required ☐ Part \_\_\_\_\_ is incomplete

Other/Explanation \_\_\_\_\_

Staff: \_\_\_\_\_ Phone: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

14034



## Part 2 of 5 – Temporary Transfer Application Map Checklist

**Your temporary transfer application will be returned if any of the map requirements listed below are not met.**

**Please be sure that the temporary transfer application map you submit includes all the required items and matches the existing water right map. Check all boxes that apply.**

- ☒ ☐ N/A If **more than three** water rights are involved, separate maps are needed for each water right.
- ☒ Permanent quality printed with dark ink on good quality paper.
- ☒ The size of the map can be 8½ x 11 inches, 8½ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required.
- ☒ A north arrow, a legend, and scale.
- ☒ The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet; the scale of the Final Proof/Claim of Beneficial Use Map (the map used when the permit was certificated); the scale of the county assessor map if the scale is not smaller than 1 inch = 1,320 feet; or a scale that has been pre-approved by the Department.
- ☒ Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
- ☒ Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
- ☒ Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
- ☒ Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
- ☒ Existing place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the water right is being changed, a separate hachuring is needed for lands left unchanged.
- ☒ ☐ N/A Proposed temporary place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
- ☒ Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water right certificate or permit.
- ☒ ☐ N/A If you are proposing a change in point(s) of diversion or well(s) to convey water to the new temporary place of use, show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example – 42°32'15.5") or degrees-decimal with five or more digits after the decimal (example – 42.53764°).



### Part 3 of 5 – Fee Worksheet

FEE WORKSHEET for TEMPORARY (not drought) TRANSFERS			
1	Base Fee (includes temporary change to one water right for up to 1 cfs)	1	\$950.00
2	Number of water rights included in transfer: <u>5 (2a)</u> Subtract 1 from the number in 3a above: <u>4 (2b)</u> <i>If only one water right this will be 0</i> Multiply line 2b by \$310.00 and enter » » » » » » » » » » » » » » » »	2	\$1240
3	Do you propose to change the place of use for a non-irrigation use? <input checked="" type="checkbox"/> No: enter 0 on line 3 » » » » » » » » » » » » » » » » <input type="checkbox"/> Yes: enter the cfs for the portions of the rights to be transferred: _____ (3a) Subtract 1.0 from the number in 3a above: _____ (3b) If 3b is 0, enter 0 on line 3 » » » » » » » » » » » » » » » » If 3b is greater than 0, round up to the nearest whole number: _____ (3c) and multiply 4c by \$210.00, then enter on line 3	3	\$0
4	Do you propose to change the place of use for an irrigation use? <input type="checkbox"/> No: enter 0 on line 4 » » » » » » » » » » » » » » » » <input checked="" type="checkbox"/> Yes: enter the number of acres in the footprint of the place of use for the portions of the rights to be transferred: <u>180.2 (4a)</u> Multiply the number of acres in 4a above by \$2.70 and enter on line 4 » »	4	\$486.54
5	Add entries on lines 1 through 4 above » » » » » » » » » » Subtotal:	5	\$2676.54
6	Is this transfer: <input type="checkbox"/> necessary to complete a project funded by the Oregon Watershed Enhancement Board (OWEB) under ORS 541.932? <input type="checkbox"/> endorsed in writing by ODFW as a change that will result in a net benefit to fish and wildlife habitat? If one or more boxes is checked, multiply line 5 by 0.5 and enter on line 6 » If no box is applicable, enter 0 on line 7 » » » » » » » » » » » » » » » »	6	
7	Subtract line 6 from line 5 » » » » » » » » » » » » » » » » <b>Transfer Fee:</b>	7	\$2676.54

FEE WORKSHEET for TEMPORARY DROUGHT TRANSFERS			
1	Base Fee (includes drought application and recording fee for up to 1 cfs)	1	\$200.00
2	Enter the cfs for the portions of the rights to be transferred (see example below*): _____ (2a) Subtract 1.0 from the number in 2a above: _____ (2b) If 2b is 0, enter 0 on line 2 » » » » » » » » » » » » » » » » If 2b is greater than 0, round up to the nearest whole number: _____ (2c) and multiply 2c by \$50, then enter on line 2 » » » » » » » » » » » » » » » »	2	
3	Add entries on lines 1 through 2 above » » » » » » » » » » <b>Transfer Fee:</b>	3	

\*Example for Line 2a calculation to transfer 45.0 acres of Primary Certificate 12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Certificate 87654 (1/80 cfs per acre) on the same land:

1. Divide total authorized cfs by total acres in the water right (for C12345, 1.25 cfs ÷ 100 ac); then multiply by the number of acres to be transferred to get the transfer cfs (x 45 ac = 0.56 cfs).
2. If the water right certificate does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (For C87654, 45.0 ac x 0.0125 cfs/ac = 0.56 cfs)
3. Add cfs for the portions of water rights on all the land included in the transfer; however **do not count cfs for supplemental rights on acreage for which you have already calculated the cfs fee for the primary right on the same land.** The fee should be assessed only once for each "on the ground" acre included in the transfer. (In this example, blank 2a would be only 0.56 cfs, since both rights serve the same 45.0 acres. Blank 2b would be 0 and Line 2 would then also become 0).

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## Part 4 of 5 – Applicant Information and Signature

### Applicant Information

APPLICANT/BUSINESS NAME <b>UNC &amp; MARTHA, LLC</b>			PHONE NO. <b>541-576-4121</b>	ADDITIONAL CONTACT NO.
ADDRESS <b>PO BOX 449</b>			FAX NO.	
CITY <b>OAKLAND</b>	STATE <b>OR</b>	ZIP <b>97462</b>	E-MAIL <b>NROTH24@YAHOO.COM</b>	
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.				

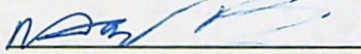
**Agent Information** – The agent is authorized to represent the applicant in all matters relating to this application.

AGENT/BUSINESS NAME <b>JOHN A. SHORT / WATER RIGHT SERVICES, LLC</b>			PHONE NO. <b>541-389-2837</b>	ADDITIONAL CONTACT NO.
ADDRESS <b>PO BOX 1830</b>			FAX NO.	
CITY <b>BEND</b>	STATE <b>OR</b>	ZIP <b>97709</b>	E-MAIL <b>JOHNSHORT@USA.COM</b>	
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.				

Explain in your own words what you propose to accomplish with this transfer application and why:  
**REARRANGE PLACE OF USE FOR C-53148, C-91281, C-91282, C-96083, & C-96084 AND CHANGE POA FOR A PORTION OF C-53148 & C-91281 TO MATCH CURRENT FARMING PRACTICES.**

If you need additional space, continue on a separate piece of paper and attach to the application as "Attachment 1".

I (we) affirm that the information contained in this application is true and accurate.

 Applicant signature	<u>Nathaniel Roth (President)</u> Print Name (and Title if applicable)	<u>6-10-22</u> Date
_____ Applicant signature	_____ Print Name (and Title if applicable)	_____ Date

Is the applicant the sole owner of the land on which the water right, or portion thereof, proposed for transfer is located? ☒ Yes ☐ No

If NO, include signatures of all landowners (and mailing and/or e-mail addresses if different than the applicant's) or attach affidavits of consent from all landowners or individuals/entities (and mailing and/or e-mail addresses) to which the water right(s) has been conveyed.

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☐ Check here if any of the water rights proposed for transfer are or will be located within or served by an irrigation or other water district. (NOTE: If this box is checked, you must complete and attach Supplemental Form D.)

DISTRICT NAME <b>N/A</b>	ADDRESS	
CITY	STATE	ZIP

☐ Check here if water for any of the rights supplied under a water service agreement or other contract for stored water with a federal agency or other entity.

ENTITY NAME <b>N/A</b>	ADDRESS	
CITY	STATE	ZIP



To meet State Land Use Consistency Requirements, you must list all local governments (each county, city, municipal corporation, or tribal government) within whose jurisdiction water will be diverted, conveyed and/or used.

ENTITY NAME <b>LAKE COUNTY PLANNING DEPARTMENT</b>	ADDRESS <b>513 CENTER ST</b>	
CITY <b>LAKEVIEW</b>	STATE <b>OR</b>	ZIP <b>97630</b>

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

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## Part 5 of 5 – Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add rows to tables within the form.

### Water Right Certificate # 53148

#### Description of Water Delivery System

System capacity: 0.84 cubic feet per second (cfs) OR

\_\_\_\_\_ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. **PIPED FROM WELL TO PIVOT**

**Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)**

(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-___)	Twp		Rng		Sec	¼ ¼		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
WELL 1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	LAKE 72	24	S	18	E	35	SW	SW	1000	1250' N, 1320' E OF SW COR SEC 35
WELL 2	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	LAKE 1689	"	"	"	"	"	NW	NW	"	1200' S, 1250' E OF NW COR SEC 35

Check all type(s) of temporary change(s) proposed below (change "CODES" are provided in parentheses):

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Place of Use (POU)        | <input checked="" type="checkbox"/> Appropriation/Well (POA)      |
| <input type="checkbox"/> Point of Diversion (POD)             | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD) |   |

Check all type(s) of temporary change(s) due to drought proposed below (change "CODES" are provided in parentheses):

- |   |   |
|---|---|
| <input type="checkbox"/> Place of Use (POU)       | <input type="checkbox"/> Point of Appropriation/Well (POA)        |
| <input type="checkbox"/> Character of Use (USE)   | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Point of Diversion (POD) | <input type="checkbox"/> Additional Point of Diversion (APOD)     |

Will all of the proposed changes affect the entire water right?

- ☒ Yes Complete only the Proposed ("to" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- ☐ No Complete all of Table 2 to describe the portion of the water right to be changed.

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Please use and attach additional pages of Table 2 as needed.  
See page 6 for instructions.

Do you have questions about how to fill-out the tables?  
Contact the Department at 503-986-0900 and ask for Transfer Staff.

**Table 2. Description of Temporary Changes to Water Right Certificate # 53148**

List only the part of the right that will be changed. For the acreage in each  $\frac{1}{4}$   $\frac{1}{4}$ , list the change proposed. If more than one change, specify the acreage associated with each change. If more than one POD/POA, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the Certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.											Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.										
Twp	Rng	Sec	$\frac{1}{4}$ $\frac{1}{4}$	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Twp		Rng	Sec	$\frac{1}{4}$ $\frac{1}{4}$	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date		
EXAMPLE																						
2	S	9	E 15 NE NW	100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2	S	9	E 1 NW NW	500	1	10.0		POD #5	1901		
"	"	"	" " " "	"	"	"	EXAMPLE	"	"	"	2	S	9	E 2 SW NW	500		5.0		POD #6	1901		
										POU/POA	24	S	18	E 35 NE NW	1000		1.5	IR	WELL 2	1979		
										POU	"	"	"	" NW SW	"		26.3	"	WELL 1	"		
										POU	"	"	"	" SW SW	"		29.4	"	WELL 1	"		
										POU	"	"	"	" SE SW	"		10.1	"	WELL 1	"		
TOTAL ACRES												TOTAL ACRES						67.3				

Additional remarks: \_\_\_\_\_

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**For Place of Use Changes**

Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? ☐ Yes ☒ No

If YES, list the certificate, water use permit, or ground water registration numbers: \_\_\_\_\_

Pursuant to ORS 540.525, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for temporary transfer can be included in the transfer or remain unused on the authorized place of use. If the primary water right does not revert soon enough to allow use of the supplemental right within five years, the supplemental right shall become subject to cancellation for nonuse under ORS 540.610.

**If a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation is necessary to convey the water to the new temporary place of use you must provide:**

- ☒ Well log(s) for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip: You may search for well logs on the Department's web page at: [http://apps.wrd.state.or.us/apps/gw/well\\_log/Default.aspx](http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx))

**AND/OR**

- ☐ Describe the construction of the authorized and proposed well(s) in Table 3 below for any well that does not have a well log. For a *proposed well(s) not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

**Table 3. Construction of Point(s) of Appropriation**

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the Department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-____	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less than full rate of water right

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## Part 5 of 5 – Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add rows to tables within the form.

### Water Right Certificate # 91281

#### Description of Water Delivery System

System capacity: 0.16 cubic feet per second (cfs) OR  
\_\_\_\_\_ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. **PIPED FROM WELL TO PIVOT**

**Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)**

(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-___)	Twp		Rng		Sec	¼ ¼		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
WELL 1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	LAKE 72	24	S	18	E	35	SW	SW	1000	1250' N, 1320' E OF SW COR SEC 35
WELL 2	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	LAKE 1689	"	"	"	"	"	NW	NW	"	1200' S, 1250' E OF NW COR SEC 35

Check all type(s) of temporary change(s) proposed below (change "CODES" are provided in parentheses):

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Place of Use (POU)        | <input checked="" type="checkbox"/> Appropriation/Well (POA)      |
| <input type="checkbox"/> Point of Diversion (POD)             | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD) |   |

Check all type(s) of temporary change(s) due to drought proposed below (change "CODES" are provided in parentheses):

- |   |   |
|---|---|
| <input type="checkbox"/> Place of Use (POU)       | <input type="checkbox"/> Point of Appropriation/Well (POA)        |
| <input type="checkbox"/> Character of Use (USE)   | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Point of Diversion (POD) | <input type="checkbox"/> Additional Point of Diversion (APOD)     |

Will all of the proposed changes affect the entire water right?

- ☒ Yes Complete only the Proposed ("to" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- ☐ No Complete all of Table 2 to describe the portion of the water right to be changed.



Please use and attach additional pages of Table 2 as needed.  
See page 6 for instructions.

Do you have questions about how to fill-out the tables?  
Contact the Department at 503-986-0900 and ask for Transfer Staff.

**Table 2. Description of Temporary Changes to Water Right Certificate # 91281**

List only the part of the right that will be changed. For the acreage in each ¼ ¼, list the change proposed. If more than one change, specify the acreage associated with each change. If more than one POD/POA, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the Certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.											Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.									
Twp	Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Twp		Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date	
<b>EXAMPLE</b>																					
2	S	9	E 15 NE NW	100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2	S	9	E 1 NW NW	500	1	10.0		POD #5	1901	
"	"	"	" " " "	"	"	"	EXAMPLE	"	"	"	2	S	9	E 2 SW NW	500		5.0		POD #6	1901	
										POU/POA	24	S	18	E 35 SE NW	1000		12.8	IR	WELL 2	1984	
TOTAL ACRES											TOTAL ACRES						12.8				

Additional remarks: \_\_\_\_\_

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**For Place of Use Changes**

Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? ☐ Yes ☒ No

If YES, list the certificate, water use permit, or ground water registration numbers: \_\_\_\_\_

Pursuant to ORS 540.525, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for temporary transfer can be included in the transfer or remain unused on the authorized place of use. If the primary water right does not revert soon enough to allow use of the supplemental right within five years, the supplemental right shall become subject to cancellation for nonuse under ORS 540.610.

**If a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation is necessary to convey the water to the new temporary place of use you must provide:**

- ☒ Well log(s) for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip: You may search for well logs on the Department's web page at: [http://apps.wrd.state.or.us/apps/gw/well\\_log/Default.aspx](http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx))

**AND/OR**

- ☐ Describe the construction of the authorized and proposed well(s) in Table 3 below for any well that does not have a well log. For a *proposed well(s) not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

**Table 3. Construction of Point(s) of Appropriation**

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the Department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-____	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right

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## Part 5 of 5 – Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add rows to tables within the form.

### Water Right Certificate # 91282

#### Description of Water Delivery System

System capacity: 0.78 cubic feet per second (cfs) OR

\_\_\_\_\_ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. PIPED FROM WELL TO PIVOT

**Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)**

(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-_____)	Twp	Rng	Sec	¼	¼	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
WELL 2	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	LAKE 1689	24 S	18 E	35	NW	NW	1000	1200' S, 1250' E OF NW COR SEC 35

Check all type(s) of temporary change(s) proposed below (change "CODES" are provided in parentheses):

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Place of Use (POU)        | <input type="checkbox"/> Appropriation/Well (POA)                 |
| <input type="checkbox"/> Point of Diversion (POD)             | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD) |   |

Check all type(s) of temporary change(s) due to drought proposed below (change "CODES" are provided in parentheses):

- |   |   |
|---|---|
| <input type="checkbox"/> Place of Use (POU)       | <input type="checkbox"/> Point of Appropriation/Well (POA)        |
| <input type="checkbox"/> Character of Use (USE)   | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Point of Diversion (POD) | <input type="checkbox"/> Additional Point of Diversion (APOD)     |

Will all of the proposed changes affect the entire water right?

- ☒ Yes Complete only the Proposed ("to" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- ☐ No Complete all of Table 2 to describe the portion of the water right to be changed.

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Please use and attach additional pages of Table 2 as needed.  
See page 6 for instructions.

Do you have questions about how to fill-out the tables?  
Contact the Department at 503-986-0900 and ask for Transfer Staff.

**Table 2. Description of Temporary Changes to Water Right Certificate # 91282**

List only the part of the right that will be changed. For the acreage in each  $\frac{1}{4}$   $\frac{1}{4}$ , list the change proposed. If more than one change, specify the acreage associated with each change. If more than one POD/POA, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the Certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.											Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.									
Twp	Rng	Sec	$\frac{1}{4}$ $\frac{1}{4}$	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Twp		Rng	Sec	$\frac{1}{4}$ $\frac{1}{4}$	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date	
<b>EXAMPLE</b>																					
2	S	9	E 15 NE NW	100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2	S	9	E 1 NW NW	500	1	10.0		POD #5	1901	
"	"	"	" " " "	"	"	"	EXAMPLE	"	"	"	2	S	9	E 2 SW NW	500		5.0		POD #6	1901	
										POU	24	S	18	E 35 NE NW	1000		14.0	IR	WELL 2	1981	
										"	"	"	"	" " NW NW	"		30.2	"	"	"	
										"	"	"	"	" " SW NW	"		18.2	"	"	"	
TOTAL ACRES							TOTAL ACRES 62.4														

Additional remarks: \_\_\_\_\_



**For Place of Use Changes**

Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? ☐ Yes ☒ No

If YES, list the certificate, water use permit, or ground water registration numbers: \_\_\_\_\_

Pursuant to ORS 540.525, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for temporary transfer can be included in the transfer or remain unused on the authorized place of use. If the primary water right does not revert soon enough to allow use of the supplemental right within five years, the supplemental right shall become subject to cancellation for nonuse under ORS 540.610.

**If a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation is necessary to convey the water to the new temporary place of use you must provide:**

- ☒ Well log(s) for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip: You may search for well logs on the Department's web page at: [http://apps.wrd.state.or.us/apps/gw/well\\_log/Default.aspx](http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx))

**AND/OR**

- ☐ Describe the construction of the authorized and proposed well(s) in Table 3 below for any well that does not have a well log. For a *proposed well(s) not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

**Table 3. Construction of Point(s) of Appropriation**

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the Department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-____	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less than full rate of water right

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## Part 5 of 5 – Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add rows to tables within the form.

### Water Right Certificate # 96083

#### Description of Water Delivery System

System capacity: 0.22 cubic feet per second (cfs) OR  
\_\_\_\_\_ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. PIPED FROM WELL TO PIVOT

**Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)**

(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-___)	Twp		Rng		Sec	¼ ¼		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
WELL 2	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	LAKE 1689	24	S	18	E	35	NW	NW	1000	1200' S, 1250' E OF NW COR SEC 35

Check all type(s) of temporary change(s) proposed below (change "CODES" are provided in parentheses):

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Place of Use (POU)        | <input type="checkbox"/> Appropriation/Well (POA)                 |
| <input type="checkbox"/> Point of Diversion (POD)             | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD) |   |

Check all type(s) of temporary change(s) due to drought proposed below (change "CODES" are provided in parentheses):

- |   |   |
|---|---|
| <input type="checkbox"/> Place of Use (POU)       | <input type="checkbox"/> Point of Appropriation/Well (POA)        |
| <input type="checkbox"/> Character of Use (USE)   | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Point of Diversion (POD) | <input type="checkbox"/> Additional Point of Diversion (APOD)     |

Will all of the proposed changes affect the entire water right?

- ☒ Yes Complete only the Proposed ("to" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- ☐ No Complete all of Table 2 to describe the portion of the water right to be changed.

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Please use and attach additional pages of Table 2 as needed.  
See page 6 for instructions.

Do you have questions about how to fill-out the tables?  
Contact the Department at 503-986-0900 and ask for Transfer Staff.

**Table 2. Description of Temporary Changes to Water Right Certificate # 96083**

List only the part of the right that will be changed. For the acreage in each ¼ ¼, list the change proposed. If more than one change, specify the acreage associated with each change. If more than one POD/POA, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the Certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.											Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.									
Twp	Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Twp		Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date	
EXAMPLE																					
2	S	9	E 15 NE NW	100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2	S	9	E 1 NW NW	500	1	10.0		POD #5	1901	
"	"	"	" " " "	"	"	"	EXAMPLE	"	"	"	2	S	9	E 2 SW NW	500		5.0		POD #6	1901	
										POU	24	S	18	E 35 NE NW	1000		14.4	IR	WELL 2	1973	
										"	"	"	"	" SE NW	"		3.6	"	"	"	
TOTAL ACRES											TOTAL ACRES						18.0				

Additional remarks: \_\_\_\_\_

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**For Place of Use Changes**

Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? ☐ Yes ☒ No

If YES, list the certificate, water use permit, or ground water registration numbers: \_\_\_\_\_

Pursuant to ORS 540.525, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for temporary transfer can be included in the transfer or remain unused on the authorized place of use. If the primary water right does not revert soon enough to allow use of the supplemental right within five years, the supplemental right shall become subject to cancellation for nonuse under ORS 540.610.

**If a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation is necessary to convey the water to the new temporary place of use you must provide:**

- ☒ Well log(s) for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip: You may search for well logs on the Department's web page at: [http://apps.wrd.state.or.us/apps/gw/well\\_log/Default.aspx](http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx))

**AND/OR**

- ☐ Describe the construction of the authorized and proposed well(s) in Table 3 below for any well that does not have a well log. For a *proposed well(s) not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

**Table 3. Construction of Point(s) of Appropriation**

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the Department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-____	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right

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## Part 5 of 5 – Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add rows to tables within the form.

### Water Right Certificate # 96084

#### Description of Water Delivery System

System capacity: 0.25 cubic feet per second (cfs) OR  
\_\_\_\_\_ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. PIPED FROM WELL TO PIVOT

**Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)**  
(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-___)	Twp		Rng		Sec	¼ ¼		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
WELL 2	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	LAKE 1689	24	S	18	E	35	NW	NW	1000	1200' S, 1250' E OF NW COR SEC 35

Check all type(s) of temporary change(s) proposed below (change "CODES" are provided in parentheses):

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Place of Use (POU)        | <input type="checkbox"/> Appropriation/Well (POA)                 |
| <input type="checkbox"/> Point of Diversion (POD)             | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD) |   |

Check all type(s) of temporary change(s) due to drought proposed below (change "CODES" are provided in parentheses):

- |   |   |
|---|---|
| <input type="checkbox"/> Place of Use (POU)       | <input type="checkbox"/> Point of Appropriation/Well (POA)        |
| <input type="checkbox"/> Character of Use (USE)   | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Point of Diversion (POD) | <input type="checkbox"/> Additional Point of Diversion (APOD)     |

Will all of the proposed changes affect the entire water right?

- ☒ Yes      Complete only the Proposed ("to" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- ☐ No      Complete all of Table 2 to describe the portion of the water right to be changed.

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Please use and attach additional pages of Table 2 as needed.  
See page 6 for instructions.

Do you have questions about how to fill-out the tables?  
Contact the Department at 503-986-0900 and ask for Transfer Staff.

**Table 2. Description of Temporary Changes to Water Right Certificate # 96084**

List only the part of the right that will be changed. For the acreage in each ¼ ¼, list the change proposed. If more than one change, specify the acreage associated with each change. If more than one POD/POA, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the Certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.											Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.										
Twp	Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Twp		Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date		
<b>EXAMPLE</b>																						
2	S	9	E 15 NE NW	100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2	S	9	E 1 NW NW	500	1	10.0		POD #5	1901		
"	"	"	" " " "	"	"	"	EXAMPLE	"	"	"	2	S	9	E 2 SW NW	500		5.0		POD #6	1901		
										POU	24	S	18	E 35 SW NW	1000		8.9	IR	WELL 2	1973		
										"	"	"	"	" SE NW	"		10.8	"	"	"		
TOTAL ACRES													TOTAL ACRES						19.7			

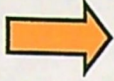
Additional remarks: \_\_\_\_\_



**For Place of Use Changes**

Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? ☐ Yes ☒ No

If YES, list the certificate, water use permit, or ground water registration numbers: \_\_\_\_\_



Pursuant to ORS 540.525, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for temporary transfer can be included in the transfer or remain unused on the authorized place of use. If the primary water right does not revert soon enough to allow use of the supplemental right within five years, the supplemental right shall become subject to cancellation for nonuse under ORS 540.610.

**If a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation is necessary to convey the water to the new temporary place of use you must provide:**

- ☒ Well log(s) for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip: You may search for well logs on the Department's web page at: [http://apps.wrd.state.or.us/apps/gw/well\\_log/Default.aspx](http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx))

**AND/OR**

- ☐ Describe the construction of the authorized and proposed well(s) in Table 3 below for any well that does not have a well log. For a *proposed well(s) not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

**Table 3. Construction of Point(s) of Appropriation**

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the Department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-____	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right



NL

## WARRANTY DEED

KNOW ALL MEN BY THESE PRESENTS, That Galyn D. Roth Trustee of the Galyn Roth Trust, dated October 9, 2008 and Kathleen E. Roth Trustee of the Kathleen Roth Trust, dated October 9, 2008 and Galyn D. Roth hereinafter called the grantor, for the consideration hereinafter stated, to grantor paid by Uncle Martha, LLC, dated December 28, 2017

hereinafter called the grantee, does hereby grant, bargain, sell and convey unto the grantee and grantee's heirs, successors and assigns, that certain real property, with the tenements, hereditaments and appurtenances thereunto belonging or in any way appertaining, situated in Lake County, State of Oregon, described as follows, to-wit:

Township 24 South, Range 18 East of the Willamette Meridian,  
Section 35: The W 1/2.

MAP/TAX ACCT: 2418-1000 88

2418.00-010

(IF SPACE INSUFFICIENT, CONTINUE DESCRIPTION ON REVERSE SIDE)

To Have and to Hold the same unto the grantee and grantee's heirs, successors and assigns forever.

And grantor hereby covenants to and with grantee and grantee's heirs, successors and assigns, that grantor is lawfully seized in fee simple of the above granted premises, free from all encumbrances N/A

and that grantor will warrant and forever defend the premises and every part and parcel thereof against the lawful claims and demands of all persons whomsoever, except those claiming under the above described encumbrances.

The true and actual consideration paid for this transfer, stated in terms of dollars, is \$313,539.68  
However, the actual consideration consists of or includes other property or value given or promised which is the whole consideration (indicate which). (The sentence between the symbols®, if not applicable, should be deleted. See ORS 93.030.)

In construing this deed, where the context so requires, the singular includes the plural and all grammatical changes shall be made so that this deed shall apply equally to corporations and to individuals.

In Witness Whereof, the grantor has executed this instrument this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_; if a corporate grantor, it has caused its name to be signed and its seal, if any, affixed by an officer or other person duly authorized to do so by order of its board of directors.

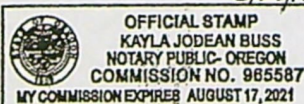
THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES.

Kathleen Roth trustee  
Galyn Roth TRUSTEE

STATE OF OREGON, County of Lake ss.

This instrument was acknowledged before me on \_\_\_\_\_, 19\_\_\_\_,

by \_\_\_\_\_  
This instrument was acknowledged before me on Dec. 21 2018  
by Galyn D. Roth and Kathleen E. Roth  
as trustees  
of The Kathleen Roth Trust dated Oct 9 2008 and Galyn D. Roth



Kayla Jodean Buss  
Notary Public for Oregon  
My commission expires Aug 17 2021

Grantor's Name and Address

Uncle Martha, LLC  
PO Box 449  
Oakland, OR 97462

Grantee's Name and Address

After recording return to (Name, Address, Zip):  
Nathaniel Roth  
PO Box 449  
Oakland, OR 97462

Until requested otherwise send all tax statements to (Name, Address, Zip):

Uncle Martha, LLC  
PO Box 449  
Oakland, OR 97462

LAKE COUNTY, OREGON

2018-002427 } ss.

D-WDEED

Cnt=1 Pgs=1

12/21/2018 01:34:05 PM ment

\$5.00 \$11.00 \$60.00 \$10.00

Total: \$86.00 day

SPACE R  
FI  
RECORD



00020846201800024270010019

I, Stacie Geaney, County Clerk for Lake County, Oregon, certify that the instrument identified herein was recorded in the Clerk's records.

Stacie Geaney - County Clerk

sal of

By \_\_\_\_\_, Deputy.

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# Application for Water Right Transfer Evidence of Use Affidavit



Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1266  
(503) 986-0900  
www.wrd.state.or.us

Please print legibly or type. Be as specific as possible. Attach additional pages if you need more spacing.  
Supporting documentation must be attached.

State of Oregon )  
 ) ss

County of DESCHUTES

I, BRYCE M. WITHERS, in my capacity as WATER RIGHT SPECIALIST,

mailing address \_\_\_\_\_

telephone number (541)389-2837, being first duly sworn depose and say:

1. My knowledge of the exercise or status of the water right is based on (check one):

☐ Personal observation ☒ Professional expertise

2. I attest that:

☒ Water was used during the previous five years on the **entire** place of use for  
Certificate # 53148, 91281, 91282, 96083, 96084; **OR**

☐ My knowledge is specific to the use of water at the following locations within the last five years:

Certificate #	Township	Range	Mer	Sec	¼ ¼	Gov't Lot or DLC	Acres (if applicable)

OR

- ☐ Confirming Certificate # \_\_\_\_\_ has been issued within the past five years; **OR**
- ☐ Part or all of the water right was leased instream at some time within the last five years. The  
instream lease number is: \_\_\_\_\_ (Note: If the entire right proposed for  
transfer was not leased, additional evidence of use is needed for the portion not leased instream.); **OR**
- ☐ The water right is not subject to forfeiture and documentation that a presumption of forfeiture for non-use  
would be rebutted under ORS 540.610(2) is attached.
- ☐ Water has been used at the actual current point of diversion or appropriation for more than  
10 years for Certificate # \_\_\_\_\_ (For Historic POD/POA Transfers)

(continues on reverse side)

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3. The water right was used for: (e.g., crops, pasture, etc.): HAY

4. I understand that if I do not attach one or more of the documents shown in the table below to support the above statements, my application will be considered incomplete.

B. W. K.  
Signature of Affiant

5-4-2022

Date

Signed and sworn to (or affirmed) before me this 4 day of May, 2022.



Linda Lee Miller  
Notary Public for Oregon

My Commission Expires: July 12, 2025

Supporting Documents	Examples
<input type="checkbox"/> Copy of a water right certificate that has been issued within the last five years. (not a remaining right certificate)	Copy of <b>confirming</b> water right certificate that shows issue date
<input type="checkbox"/> Copies of receipts from sales of irrigated crops or for expenditures related to use of water	<ul style="list-style-type: none"><li>• Power usage records for pumps associated with irrigation use</li><li>• Fertilizer or seed bills related to irrigated crops</li><li>• Farmers Co-op sales receipt</li></ul>
<input type="checkbox"/> Records such as FSA crop reports, irrigation district records, NRCS farm management plan, or records of other water suppliers	<ul style="list-style-type: none"><li>• District assessment records for water delivered</li><li>• Crop reports submitted under a federal loan agreement</li><li>• Beneficial use reports from district</li><li>• IRS Farm Usage Deduction Report</li><li>• Agricultural Stabilization Plan</li><li>• CREP Report</li></ul>
<input checked="" type="checkbox"/> Aerial photos containing sufficient detail to establish location and date of photograph	Multiple photos can be submitted to resolve different areas of a water right. If the photograph does not print with a "date stamp" or without the source being identified, the date of the photograph and source should be added.  Sources for aerial photos: OSU – <a href="http://www.oregonexplorer.info/imagery">www.oregonexplorer.info/imagery</a> OWRD – <a href="http://www.wrd.state.or.us">www.wrd.state.or.us</a> Google Earth – <a href="http://earth.google.com">earth.google.com</a> TerraServer – <a href="http://www.terra-server.com">www.terra-server.com</a>
<input type="checkbox"/> Approved Lease establishing beneficial use within the last 5 years	Copy of instream lease or lease number

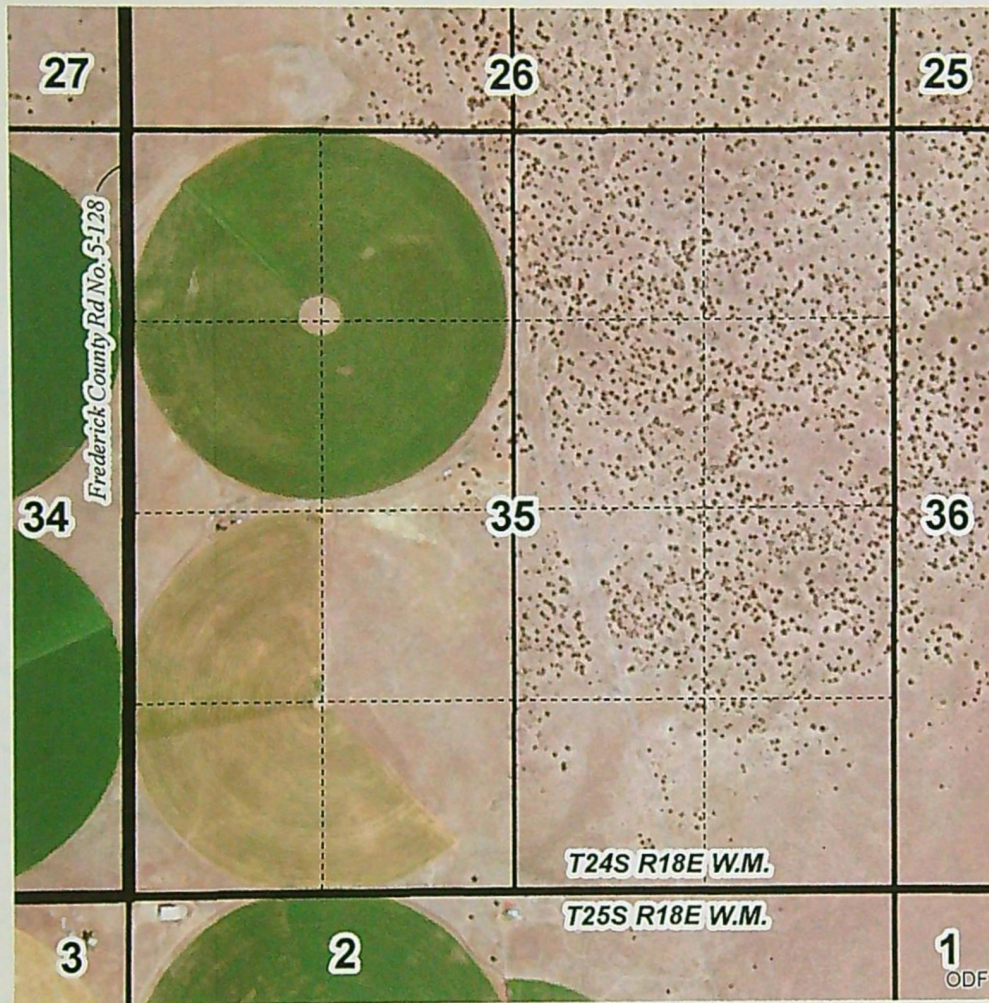
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LAKE COUNTY, OR



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ESRI 2020 "Oregon Aerial 2020" Imagery  
UNC & MARTHA, LLC

Date: 5/2/2022

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

**WATER RIGHT SERVICES, LLC**

PO BOX 1830, BEND, OR 97709

WWW.OREGONWATER.US 541-389-2837

johnshort@usa.com

CCB # 197121



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WATER RESOURCES DEPARTMENT.

SALEM, OREGON 97310

within 30 days from the date

WATER RESOURCES DEPARTMENT

## WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No.

245/18E-35cd

State Permit No.

pg 1 of 2

## (1) OWNER:

Name

Bob Stuckhoff

Address

37990 Bellway Pl.  
Scio Oregon 97374

## (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 ☒

1.7" Diam. from 0 ft. to 20.5 ft. Gage 1250

" 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?

Yield: gal./min. with ft. drawdown after hrs.

" " " "

" " " "

Bailer test 400 gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

## (9) CONSTRUCTION:

Well seal—Material used cement

Well sealed from land surface to 18 1/2 ft.

Diameter of well bore to bottom of seal 16 1/4 in.

Diameter of well bore below seal 12" - 9" in.

Number of sacks of cement used in well seal 11 sacks

How was cement grout placed? pressure grout

12" hole to 129'

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 Lake

Driller's well number 50

SE 1/4 SW 1/4 Section 35T. 24 SR. 18E W.M.

Bearing and distance from section or subdivision corner

## (11) WATER LEVEL: Completed well.

Depth at which water was first found ft.

Static level 81 ft. below land surface. Date May 30-79

Artesian pressure lbs. per square inch. Date

## (12) WELL LOG:

Diameter of well below casing 12" 8"

Depth drilled 462 ft. Depth of completed well 460 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
sandy top soil	0	1	
Red sand	1	7	
Grey, Broken rock	7	10	
Grey, Brown hard Basalt	10	38	
Red lava	38	41	
Grey basalt	41	97	
Red lava	97	130	
Brown Grey rock	130	130	
Grey sandstone	130	152	~
Soft Grey sandstone, sand	152	170	~ 44
Grey hard basalt	170	210	~ 94
Grey speckled brown	210	220	51
Red lava	220	224	~
hard Basalt	224	232	
hard lava water bearing	232	236	+12
Grey hard lava basalt	236	265	29 (97)
Soft Grey lava type & green	265	285	~
hard rock grey	285	290	
Green clay	290	336	~

Work started May 26 1979 Completed May 31 1979

Date well drilling machine moved off of well May 31 1979

## 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] Ston P. Adams Date June 1, 1979

(Drilling Machine Operator)

Drilling Machine Operator's License No. 1302

## 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 Lyle R. Adams

(Person, firm or corporation) (Type or print)

Address RT 3 Box 122 X Hillman Ore.[Signed] Lyle Adams 97123

(Water Well Contractor)

Contractor's License No. 690 Date June 1, 1979

(USE ADDITIONAL SHEETS IF NECESSARY)

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JUN 15 2022

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continued  
flog

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report  
and to be filed with the  
WATER RESOURCES DEPARTMENT.  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

# WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 245/18E-35cd

State Permit No. P7 2 of 2

## WATER RESOURCES DEPT

(1) OWSALEM, OREGON

Name Bob Stockhoff

Address 37990 24th Rd

Sand Oregon 97374

(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:

14" Diam. from 0 ft. to 204 ft. Gage 250

" 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?

Yield: gal./min. with ft. drawdown after hrs.

" " " "

" " " "

Ballor (test 400 gal./min.) with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement

Well sealed from land surface to 18 ft.

Diameter of well bore to bottom of seal 7 1/4 in.

Diameter of well bore below seal 12" 8 in.

Number of sacks of cement used in well seal 11 sacks

How was cement grout placed? pressure grout

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:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Take Driller's well number 50

SE 1/4 SW 1/4 Section 35 T.24S R.18E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.

Static level 81 ft. below land surface. Date May 30

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12" 8"

Depth drilled 462 ft. Depth of completed well 460 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
<u>Black sand</u>	<u>335</u>	<u>342</u>	<u>1</u>
<u>Green claystone</u>	<u>342</u>	<u>367</u>	<u>1</u>
<u>hard rock</u>	<u>367</u>	<u>386</u>	<u>19</u>
<u>crs with dark sand</u>	<u>386</u>	<u>387</u>	<u>1</u>
<u>hard gray breccia</u>	<u>387</u>	<u>440</u>	<u>53</u>
<u>broken</u>	<u>440</u>	<u>444</u>	<u>6</u>
<u>gray hard lava</u>	<u>444</u>	<u>457</u>	<u>13</u>
<u>broken soft claystone</u>	<u>457</u>	<u>459</u>	<u>1</u>
<u>very hard gray breccia</u>	<u>459</u>	<u>462</u>	<u>3</u>
			<u>92</u>

12" hole to 129'

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Work started May 26 19 79 Completed May 31 19 79

Date well drilling machine moved off of well May 31 19 79

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] Ston L Adams Date June 1, 19 79  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1302

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 Lyle R. Adams  
(Person, firm or corporation) (Type or print)

Address Box 122 X Hillsboro, Ore

[Signed] Lyle R. Adams 97123

(Water Well Contractor)

Contractor's License No. 690 Date June 1, 19 79

(USE ADDITIONAL SHEETS IF NECESSARY)

SP\*45656-119

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WATER WELL REPORT  
STATE OF OREGON

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JUL 17 1984

MAY 23 1984

State Well No.

345/18E-356

WATER RESOURCES DEPARTMENT  
SALEM, OREGON

State Permit No.

Abandon

1) OWNER:

Name Robert L. Stock #077  
Address 37990 Gulley Rd  
City SC 70 State ore

(2) TYPE OF WORK (check):

New Well ☐ Deepening ☐ Reconditioning ☐ Abandon ☒

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air ☒ Driven ☐ Domestic ☐ Industrial ☐ Municipal ☐  
Rotary Mud ☐ Dug ☐ Irrigation ☒ Test Well ☐ Other ☐  
Thermal: ☐ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED: Steel ☐ Plastic ☐  
Threaded ☐ Welded ☐  
" Diam. from 14 ft. to 19 ft. Gauge 25  
" Diam. from 14 ft. to 19 ft. Gauge 25

LINER INSTALLED:

" Diam. from 14 ft. to 19 ft. Gauge 25

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No

Type of perforator used

Size of perforations in by in.  
perforations from 14 ft. to 19 ft.  
perforations from 14 ft. to 19 ft.  
perforations from 14 ft. to 19 ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name Model No.  
Type Slot Size Set from 14 ft. to 19 ft.  
Diam. Slot Size Set from 14 ft. to 19 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?

Id: gal/min. with ft. drawdown after 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 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used Cement

Well sealed from land surface to 19 ft.

Diameter of well bore to bottom of seal 14 in.

Diameter of well bore below seal 14 in.

Number of sacks of cement used in well seal 10 sacks

How was cement grout placed? Cement, mixed & pressure grouted

Was pump installed? No Type HP Depth ft.

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 LAKE Driller's well number 345/18E  
Tax Lot # 14 Section 35 T. 34 R. 18E W.M.  
Lot Blk Subdivision

Address at well location: 26 miles NE of Christmas Valley ore

(11) WATER LEVEL: Completed well.

Depth at which water was first found Don't Remember ft.

Static level Don't Remember below land surface. Date

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 14

Depth drilled 280 ft. Depth of completed well 280 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
<u>2nd &amp; BROWN</u>	<u>0</u>	<u>14</u>	
<u>GRAY LAVA ROCK</u>	<u>14</u>	<u>19</u>	
<u>BROWN CINDER</u>	<u>19</u>	<u>26</u>	
<u>BROWN LAVA ROCK</u>	<u>26</u>	<u>40</u>	

No cutting come out  
From 70 ft down on down  
to 280 ft I sent in the other  
well log telling you about  
the well casing the cutting  
I just sent you casing  
and drilled to 280 ft  
14 in. hole I'm sure  
already 280 ft deep

RECEIVED

JUN 15 2022

Work started 4/19 Completed 4/26

Date well drilling machine moved off of well 4/26

(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) Mel Search Date 5/16, 1984

Bonded Water Well Constructor Certification:

Bond VI 14368 Issued by: NW BONDING CO

(number) Surety Company Name

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

Name NEL SEARCH WELL DRILLING

(Person, firm or corporation) (Type or print)

Address 30260 S. Highway 140 LEBANON ORE

(Signed) Mel Search

Water Well Constructor

Date 5/16, 1984

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  
within 30 days from the date of well completion.

SP\*45292-090

14034



WATER WELL REPORT  
STATE OF OREGON

RECEIVED 1689  
MAY 23 1984

APR 16 1984

WATER RESOURCES DEPT  
SALEM, OREGON

WATER RESOURCES DEPT  
SALEM, OREGON

State Well No. 345/18E-356

State Permit No.

(1) OWNER:

Name Rafael L. Stockhoff  
Address 37990 Hilkey RD  
City Salem State OR

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☒

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air ☒ Driven ☐ Domestic ☐ Industrial ☐ Municipal ☐  
Rotary Mud ☐ Dug ☐ Irrigation ☒ Test Well ☐ Other ☐  
☐ Bored ☐ Thermal ☐ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel ☐ Plastic ☐  
Threaded ☐ Welded ☐

"Diam. from ..... ft. Gauge .....  
"Diam. from ..... ft. to ..... ft. Gauge .....

LINER INSTALLED:

"Diam. from ..... ft. to ..... ft. Gauge .....

(6) 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?

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

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

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

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

..... g.p.m.

..... Depth artesian flow encountered ..... ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☐

Well seal—Material used

Well sealed from land surface to

Diameter of well bore to bottom of seal

Diameter of well bore below seal

Number of sacks of cement used in well seal

How was cement grout placed?

.....

Was pump installed? Type HP Depth ..... ft.

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 LAKE Driller's well number

NH 1/4 Section 35 T. 34S R. 18E W.M.

Tax Lot # Lot Blk Subdivision

Address at well location: NE of Chualarville

(11) WATER LEVEL: Completed well.

Depth at which water was first found ..... ft.

Static level ..... ft. below land surface. Date

Artesian pressure ..... lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 280 ft. Depth of completed well ..... 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
SAND BROWN	0	4	
GRAY LAVA ROCK	4	19	
BROWN CLINDERS	19	36	
BROWN LAVA ROCK	36	41	
BROWN CLINDERS FINE	41	44	
GRAY LAVA ROCK	44	70	

my cutting station  
I phoned you  
in the office and they  
said it was all right  
10 in hole to 120 ft  
6 in hole from 120  
to 280

I do not know if there was any  
water or account of the cutting  
cutting logs given by the owner

Work started 3/16 84 Completed 3/21 84

Date well drilling machine moved off of well 3/22 84

(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] Mel Search Date 4/8, 1984

Bonded Water Well Constructor Certification:

Bond 114368 Issued by: KW. Bonding Co.

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

Name MEL SEARCH WELL DRILLING

Address 30066 SANTIANYN LEBANON

[Signed] Mel Search

Water Well Constructor

Date 4/8, 1984

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

within 30 days from the date of well completion.

SP-45292-690

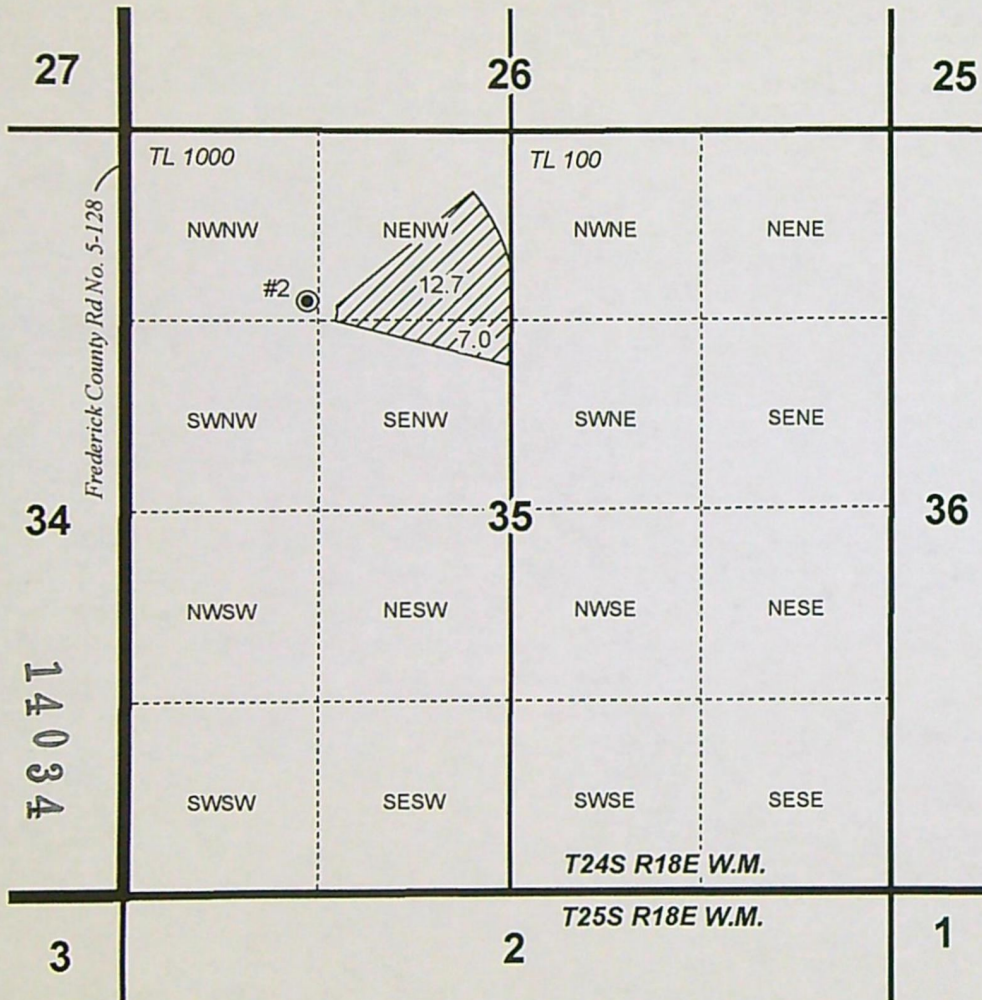
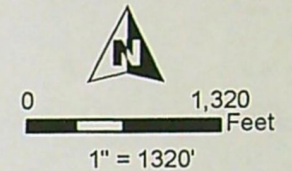
14034



Well Locations:

#2 (LAKE 1689): 1200' S, 1250' E  
of the NW Cor of Sec 35

T24S R18E, WM,  
LAKE COUNTY, OR



- Well
- POU IR C-96084 9/15/1983 "OFF"
- Township
- Section
- Quarter Quarter
- Tax Lot

RECEIVED  
JUN 15 2022  
OWRD



TEMPORARY TRANSFER MAP  
UNC & MARTHA, LLC

Date: 5/4/2022

C-96084 "OFF" MAP

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

**WATER RIGHT SERVICES, LLC**

PO BOX 1830, BEND, OR 97709

WWW.OREGONWATER.US 541-389-2837

johnshort@usa.com

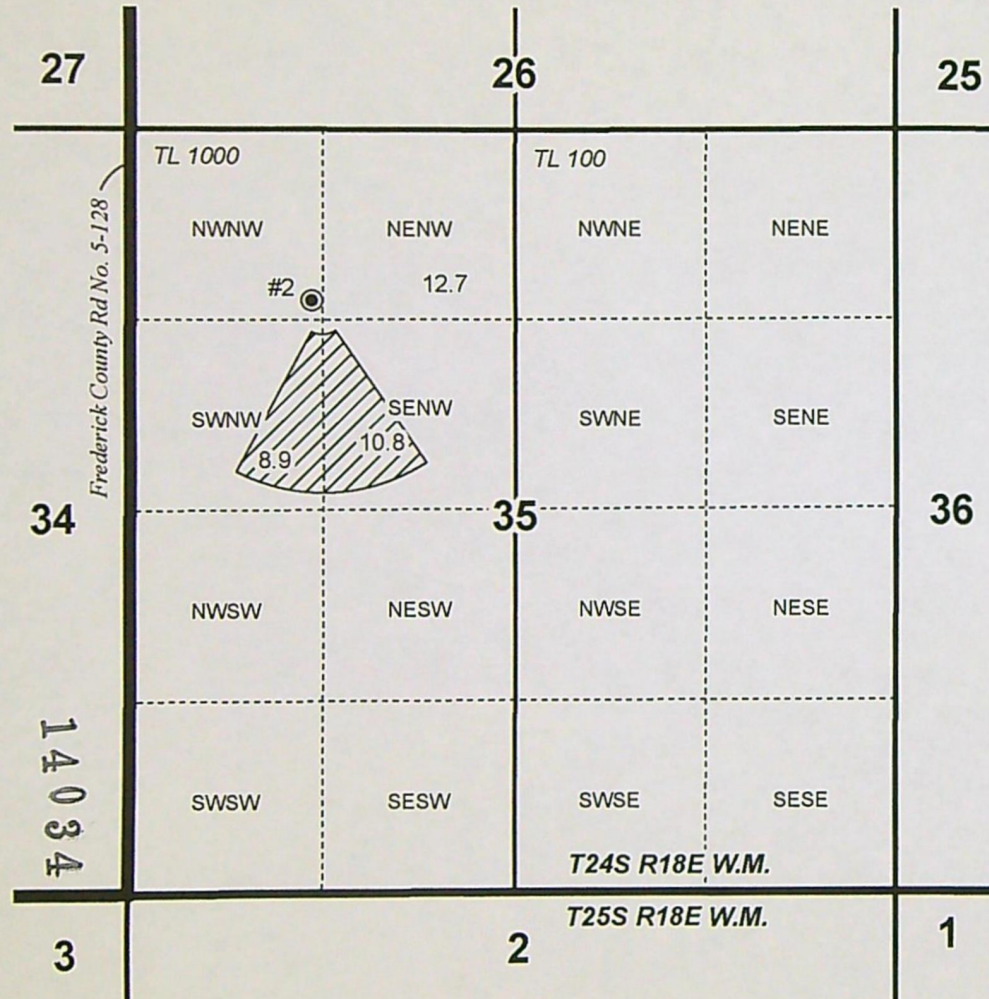
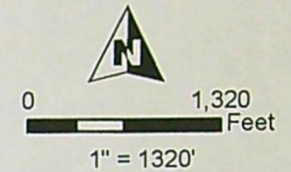
CCB # 197121



Well Locations:

#2 (LAKE 1689): 1200' S, 1250' E  
of the NW Cor of Sec 35

T24S R18E, WM,  
LAKE COUNTY, OR



- Well
- POU IR C-96084 9/15/1983 "ON"
- Township
- Section
- Quarter Quarter
- Tax Lot

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UNC & MARTHA, LLC

Date: 5/4/2022

C-96084 "ON" MAP

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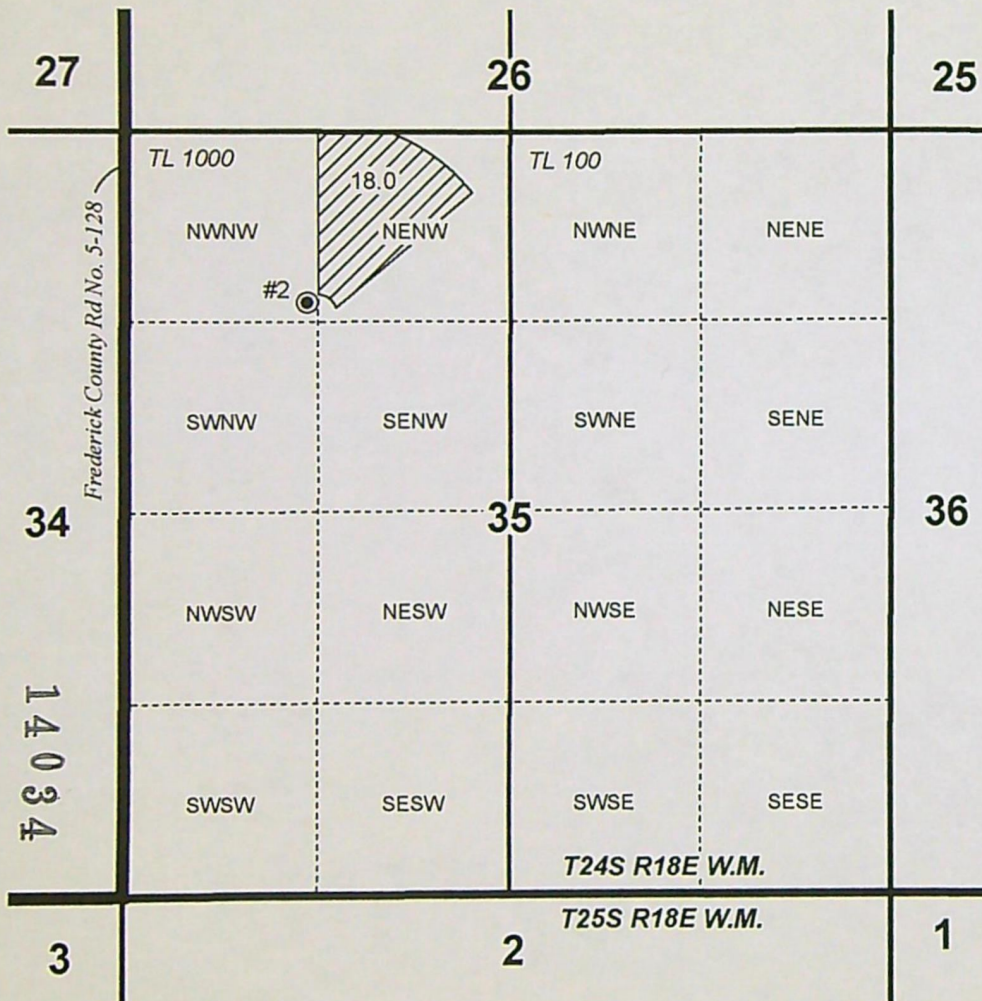
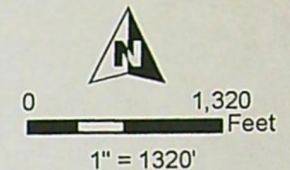
CCB # 197121



Well Locations:

#2 (LAKE 1689): 1200' S, 1250' E  
of the NW Cor of Sec 35

T24S R18E, WM,  
LAKE COUNTY, OR



● Well

POU IR C-96083 8/2/1973 "OFF"

Township

Section

Quarter Quarter

Tax Lot

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JUN 15 2022

OWRD



TEMPORARY TRANSFER MAP  
UNC & MARTHA, LLC

Date: 5/4/2022

C-96083 "OFF" MAP

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

**WATER RIGHT SERVICES, LLC**

PO BOX 1830, BEND, OR 97709

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johnshort@usa.com

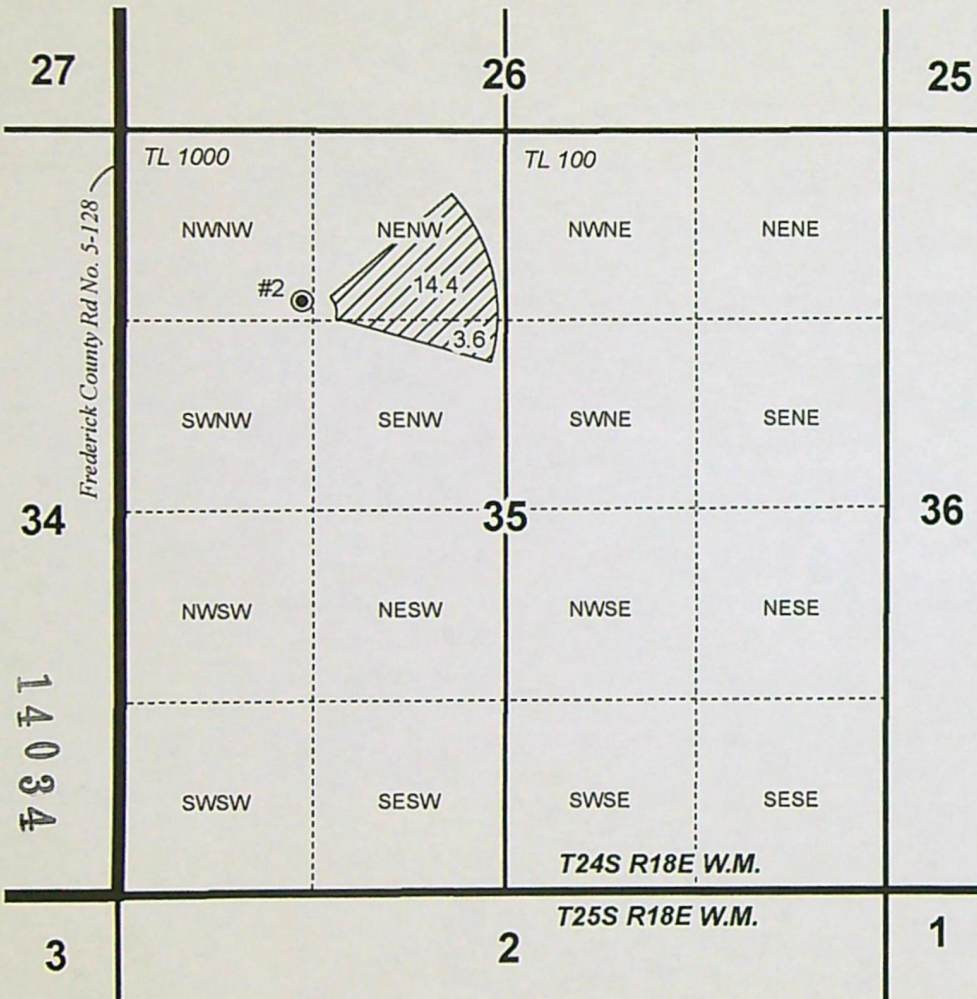
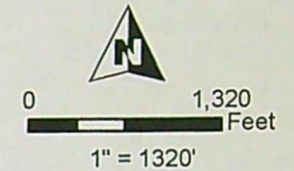
CCB # 197121



Well Locations:

#2 (LAKE 1689): 1200' S, 1250' E  
of the NW Cor of Sec 35

T24S R18E, WM,  
LAKE COUNTY, OR



● Well

POU IR C-96083 8/2/1973 "ON"

Township

Section

Quarter Quarter

Tax Lot

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JUN 15 2022

OWRD



TEMPORARY TRANSFER MAP  
UNC & MARTHA, LLC

Date: 5/4/2022

C-96083 "ON" MAP

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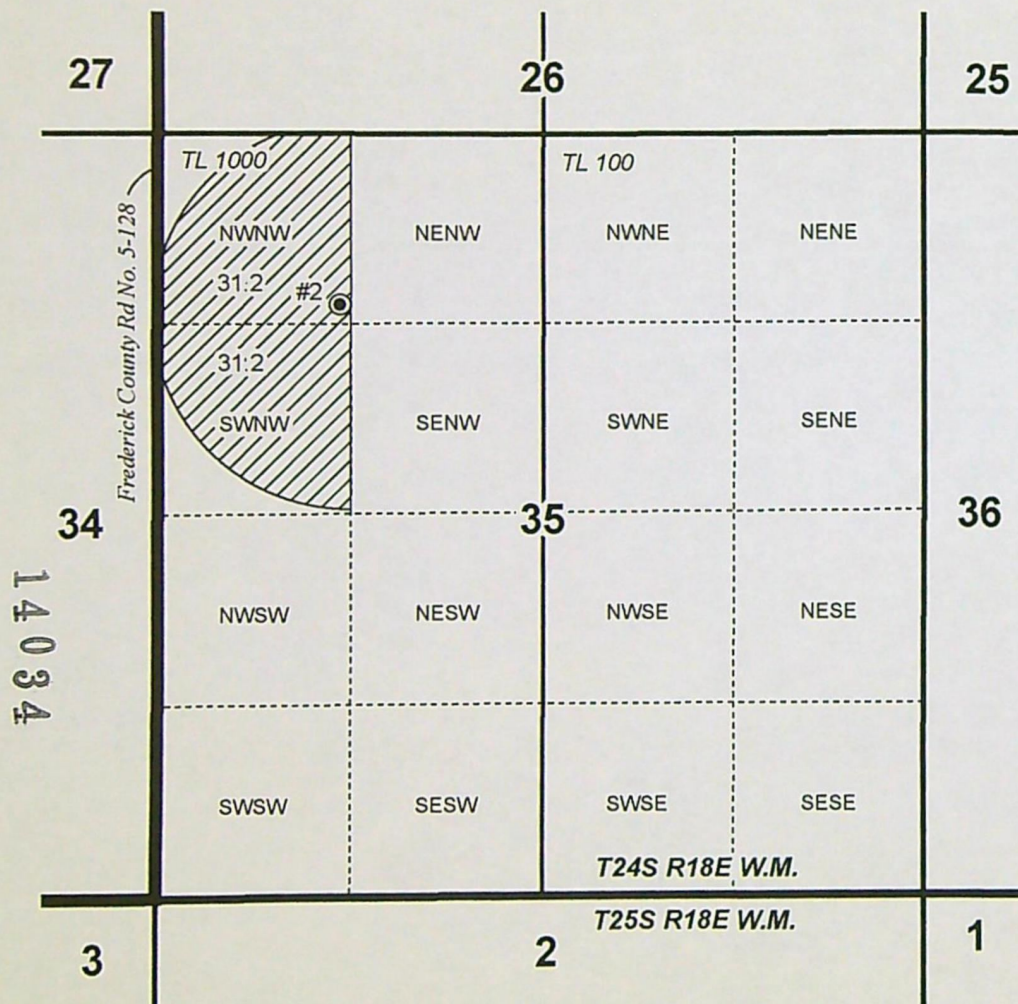
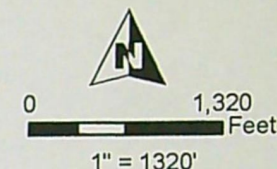
CCB # 197121



Well Locations:

#2 (LAKE 1689): 1200' S, 1250' E  
of the NW Cor of Sec 35

T24S R18E, WM,  
LAKE COUNTY, OR



● Well

POU IR C-91282 6/9/1981 "OFF"

Township

Section

Quarter Quarter

Tax Lot

RECEIVED

JUN 15 2022

OWRD



TEMPORARY TRANSFER MAP  
UNC & MARTHA, LLC

Date: 5/4/2022

C-91282 "OFF" MAP

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

**WATER RIGHT SERVICES, LLC**

PO BOX 1830, BEND, OR 97709

WWW.OREGONWATER.US 541-389-2837

johnshort@usa.com

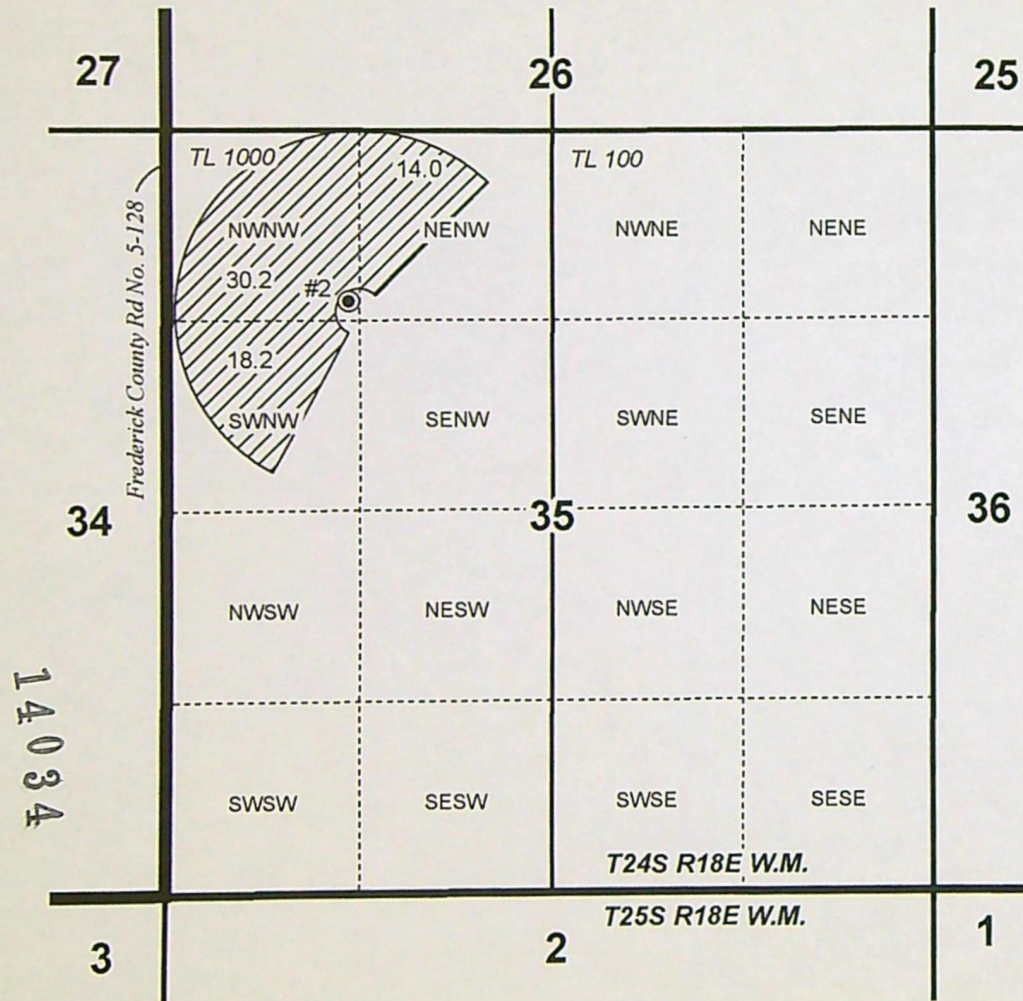
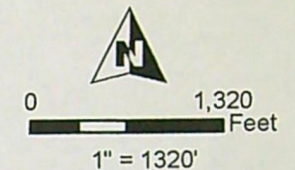
CCB # 197121



Well Locations:

#2 (LAKE 1689): 1200' S, 1250' E  
of the NW Cor of Sec 35

T24S R18E, WM,  
LAKE COUNTY, OR



- Well
- POU IR C-91282 6/9/1981 "ON"
- Township
- Section
- Quarter Quarter
- Tax Lot

RECEIVED

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OWRD



TEMPORARY TRANSFER MAP  
UNC & MARTHA, LLC

Date: 5/4/2022

C-91282 "ON" MAP

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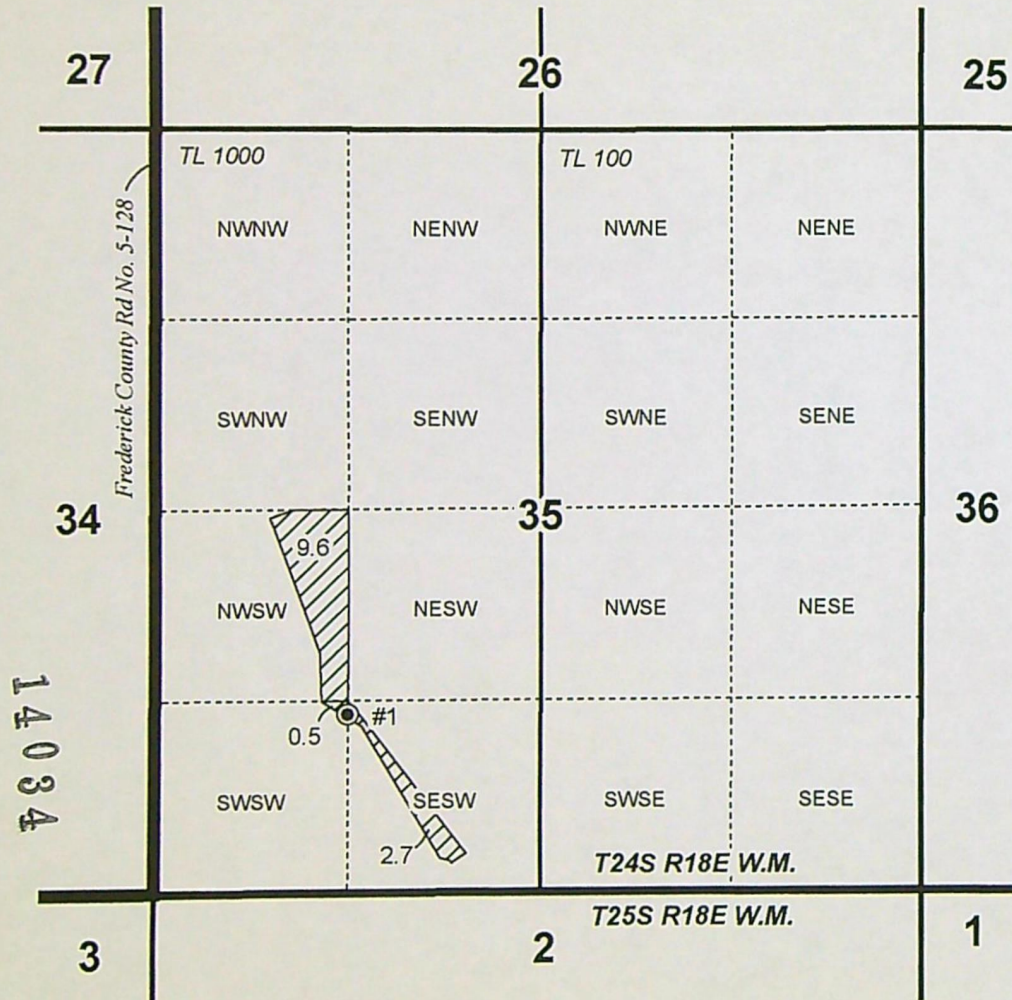
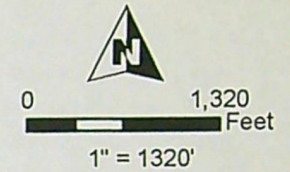
CCB # 197121



Well Locations:

#1 (LAKE 72): 1250' N, 1320' E  
of the SW Cor of Sec 35

**T24S R18E, WM,  
LAKE COUNTY, OR**



- Well
- POU IR C-91281 2/15/1984 "OFF"
- Township
- Section
- Quarter Quarter
- Tax Lot

RECEIVED

JUN 15 2022

OWRD



**TEMPORARY TRANSFER MAP  
UNC & MARTHA, LLC**

Date: 5/4/2022

C-91281 "OFF" MAP

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

**WATER RIGHT SERVICES, LLC**

PO BOX 1830, BEND, OR 97709

[WWW.OREGONWATER.US](http://WWW.OREGONWATER.US) 541-389-2837

[johnshort@usa.com](mailto:johnshort@usa.com)

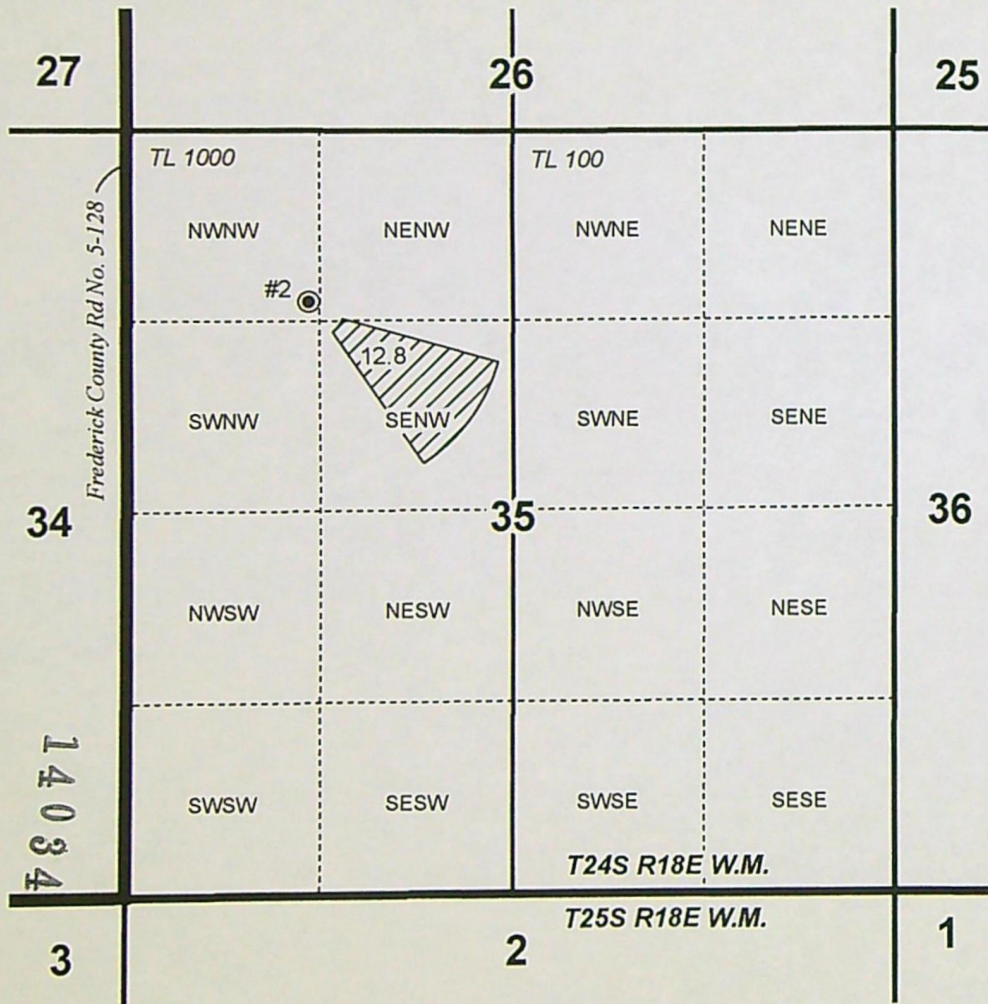
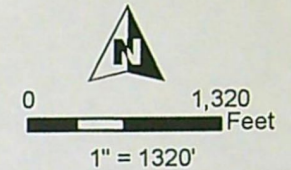
CCB # 197121



Well Locations:

#2 (LAKE 1689): 1200' S, 1250' E  
of the NW Cor of Sec 35

T24S R18E, WM,  
LAKE COUNTY, OR



● Well

POU IR C-91281 2/15/1984 "ON"

Township

Section

Quarter Quarter

Tax Lot

RECEIVED

JUN 15 2022

OWRD



TEMPORARY TRANSFER MAP  
UNC & MARTHA, LLC

Date: 5/4/2022

C-91281 "ON" MAP

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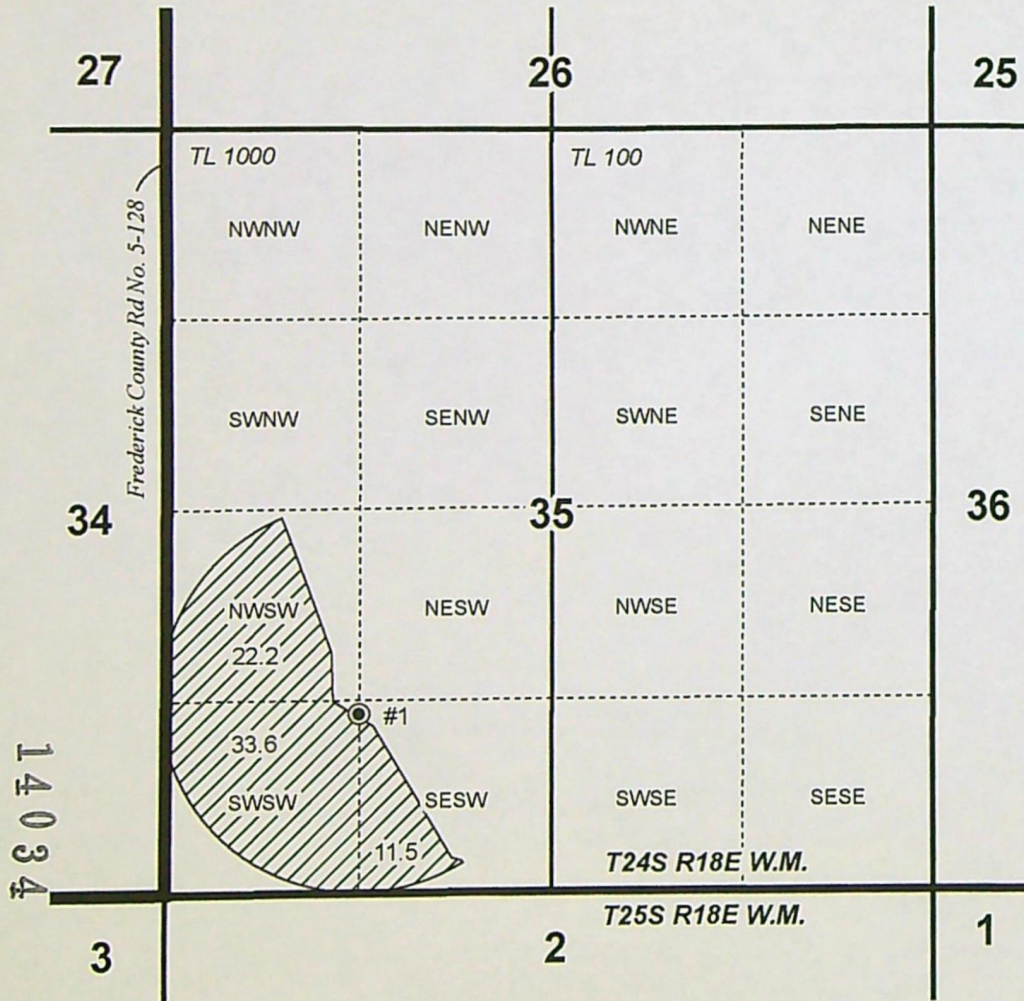
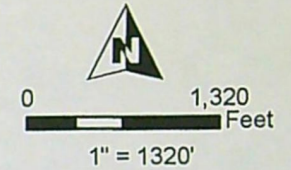
CCB # 197121



Well Locations:

#1 (LAKE 72): 1250' N, 1320' E  
of the SW Cor of Sec 35

**T24S R18E, WM,  
LAKE COUNTY, OR**



● Well

POU IR C-53148 10/31/1979 "OFF"

Township

Section

Quarter Quarter

Tax Lot

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JUN 15 2022

OWRD



**TEMPORARY TRANSFER MAP  
UNC & MARTHA, LLC**

Date: 5/4/2022

C-53148 "OFF" MAP

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

**WATER RIGHT SERVICES, LLC**

PO BOX 1830, BEND, OR 97709

[WWW.OREGONWATER.US](http://WWW.OREGONWATER.US) 541-389-2837

[johnshort@usa.com](mailto:johnshort@usa.com)

CCB # 197121

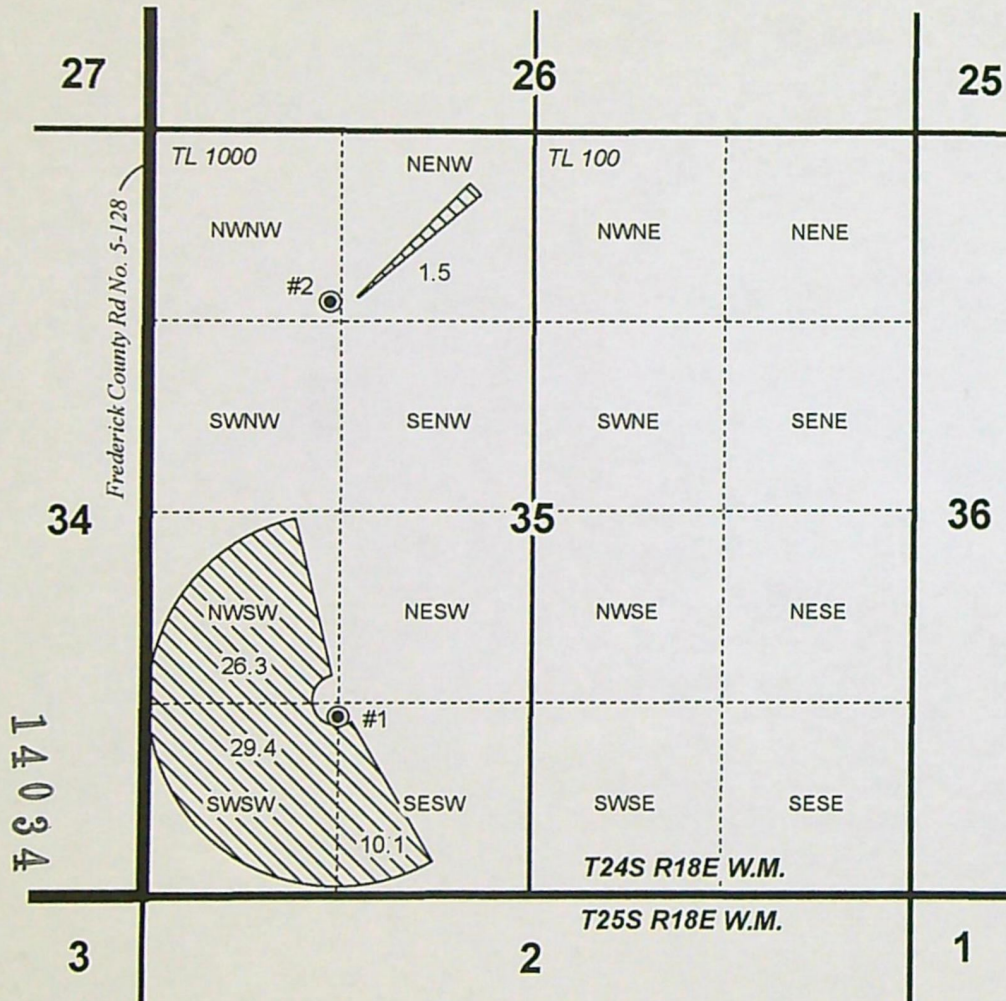
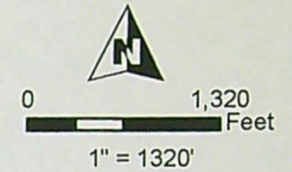


**Well Locations:**

#1 (LAKE 72): 1250' N, 1320' E  
of the SW Cor of Sec 35

#2 (LAKE 1689): 1200' S, 1250' E  
of the NW Cor of Sec 35

**T24S R18E, WM,  
LAKE COUNTY, OR**



- Well
- POU IR C-53148 10/31/1979 "ON"
- Township
- Section
- Quarter Quarter
- Tax Lot

RECEIVED

JUN 15 2022



**TEMPORARY TRANSFER MAP  
UNC & MARTHA, LLC**

Date: 5/4/2022

C-53148 "ON" MAP

This map is not intended  
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ownership lines.

OWRD

**WATER RIGHT SERVICES, LLC**

PO BOX 1830, BEND, OR 97709

WWW.OREGONWATER.US 541-389-2837

johnshort@usa.com

CCB # 197121



# Land Use Information Form



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

## NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

**This form is NOT required if:**

- 1) Water is to be diverted, conveyed, and/or used only on federal lands; **OR**
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and all of the following apply:
  - a) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
  - b) The application involves a change in place of use only;
  - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; and
  - d) The application involves irrigation water uses only.

## NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

RECEIVED

JUN 15 2022

OWRD



# Land Use Information Form



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

Applicant(s): UNC & MARTHA, LLC

Mailing Address: PO BOX 449

City: OAKLAND

State: OR

Zip Code: 97462

Daytime Phone: \_\_\_\_\_

## A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

Township	Range	Section	¼ ¼	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
<u>24S</u>	<u>18E</u>	<u>35</u>	_____	<u>1000</u>	<u>FARM USE</u>	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	<u>IRRIGATION</u>
_____	_____	_____	_____	_____	_____	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	_____
_____	_____	_____	_____	_____	_____	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	_____
_____	_____	_____	_____	_____	_____	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	_____

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

LAKE COUNTY.

## B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

- ☐ Permit to Use or Store Water    ☒ Water Right Transfer    ☐ Permit Amendment or Ground Water Registration Modification  
☐ Limited Water Use License    ☐ Allocation of Conserved Water    ☐ Exchange of Water

Source of water: ☐ Reservoir/Pond    ☒ Ground Water    ☐ Surface Water (name) \_\_\_\_\_

Estimated quantity of water needed: 2.25    ☒ cubic feet per second    ☐ gallons per minute    ☐ acre-feet

Intended use of water: ☒ Irrigation    ☐ Commercial    ☐ Industrial    ☐ Domestic for \_\_\_\_\_ household(s)  
☐ Municipal    ☐ Quasi-Municipal    ☐ Instream    ☐ Other \_\_\_\_\_

Briefly describe:

RE-ARRANGMENT OF EXISITING CERTIFICATES ON THE SAME PROPERTY TO MATCH CURRENT FARMING PRACTICES.

**Note to applicant:** If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

See bottom of Page 3. →

RECEIVED

JUN 15 2022



## For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

**Please check the appropriate box below and provide the requested information**

- ☒ Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): Lake County Zoning Ordinance Article 3 R-2 Zone
- ☐ Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) **If approvals have been obtained but all appeal periods have not ended, check "Being pursued."**

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-Use Approval:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued

Local governments are invited to express special land-use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

Act #88 24-18-1000

Name: Dan Johnson Title: Planning Director  
 Signature: [Signature] Phone: 541-947-636 Date: 4 May 2022  
 Government Entity: Lake County Planning Department

**Note to local government representative:** Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

**Receipt for Request for Land Use Information**

Applicant name: \_\_\_\_\_  
 City or County: \_\_\_\_\_ Staff contact: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Phone: \_\_\_\_\_ Date: \_\_\_\_\_

**RECEIVED**

**JUN 15 2022**

**OWRD**



Oregon Water Resources Department  
Transfer Fee Calculation for Temporary Transfer

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	Fee Calculation
Today's Date: Friday, June 17, 2022	
Base Fee (includes temporary change to one water right for up to 1 cfs)	\$950.00
Fill in information below-- Check each box that applies.	
Enter total number of water rights included in transfer. <input type="text" value="5"/>	\$1,240.00
<input type="checkbox"/> Check this box if you propose to change the place of use for a NON-irrigation use.	
<input checked="" type="checkbox"/> Check this box if you propose to change the place of use for an irrigation use.	
Enter the number of acres in the footprint of the place of use to be transferred. <input type="text" value="180.2"/>	\$486.54
(If a supplemental certificate also covers the same land as an included primary right, count the acreage only once.)	
Total Transfer CFS(rounded up to the next whole cfs):	<input type="text"/>
Subtotal:	\$2,676.54
<input type="checkbox"/> The transfer is necessary to complete a project funded by the Oregon Watershed Enhancement Board (OWEB) under ORS 541.932.	
<input type="checkbox"/> The transfer is endorsed in writing by ODFW as a change that will result in a net benefit to fish and wildlife habitat.	
Discount:	<input type="text"/>
<input type="checkbox"/> Check the box if you are submitting the application and map in a Department-approved digital format.	
Transfer Fee:	\$2,676.54
<a href="#">Return to Edit</a> <a href="#">Clear</a>	