

**CLAIM OF
BENEFICIAL USE
for Transfer with Multiple
Changes – Surface Water and
Groundwater**



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

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A fee of \$230 must accompany this form for any Transfer final orders including a water right with a priority date of July 9, 1987, or later. **OWRD**

Example – A transfer involves 5 rights and one of the rights has a priority date of July 9, 1987, or later, the fee is required.

A separate form shall be completed for each transfer.

This form is subject to revision. **Begin each new claim** by checking for a new version of this form at:
<https://www.oregon.gov/OWRD/Forms/Pages/default.aspx>

The completion of this form is required by OAR 690-014-0100(1) and 690-014-0110(4).

Please type or print in dark ink. If this form is found to contain errors or omissions, it may be returned to you. **Every item must have a response.** If any requested information does not apply to the claim, insert "NA." **Do not delete or alter any section of this form unless directed by the form.** The Department may require the submittal of additional information from any water user or authorized agent.

"Section 7" of this form is intended to aid in the completion of this form and should not be submitted.\

A claim of beneficial use includes both this report and a map. If the map is being mailed separately from this form, please include a note with this form indicating such.

If you have questions regarding the completion of this form, please call 503-979-9103.

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

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

SECTION 1

GENERAL INFORMATION

Type of Authorized Change

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

YES

Mark all that apply:

1. Change in POD(s) or Additional POD(s)
2. Change in POA(s) or Additional POA(s)
3. Change in Place of Use
4. Change in Character of Use
5. Change in Character of Use – Reservoir

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

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1. File Information

APPLICATION # T-13371

2. Property Owner (current owner information)

APPLICANT/BUSINESS NAME Buck Church/Church Family Farms		PHONE NO. 541-408-6747	ADDITIONAL CONTACT NO.
ADDRESS PO Box 751			
CITY Christmas Valley	STATE OR	ZIP 97641	E-MAIL Buckley.Church@gmail.com

If the current property owner is not the transfer holder of record, it is recommended that an assignment be filed with the Department. **Each** transfer holder of record must sign this form.

3. Transfer holder of record (this may, or may not, be the current property owner)

TRANSFER HOLDER OF RECORD Same as above		
ADDRESS		
CITY	STATE	ZIP

4. Date of Site Inspection:

July 7, 2022

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
Buck Church	7/7/2022	Owner/Permit Holder

6. County:

Lake

7. If any property described in the place of use of the transfer final order is excluded from this report, identify the owner of record for that property (ORS 537.230(5)):

OWNER OF RECORD NA		
ADDRESS		
CITY	STATE	ZIP

Add additional tables for owners of record as needed

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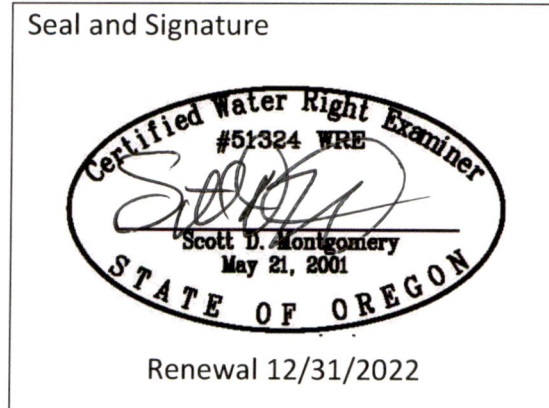
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SECTION 2
SIGNATURES

CWRE Statement, Seal and Signature

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



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

Transfer Holder of Record Signature or Acknowledgement

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

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I request that the Department issue a water right certificate.

SIGNATURE	PRINT OR TYPE NAME	TITLE	DATE
	Buck Church	President Church Family Farms, Inc	8/20/22

SECTION 3
Changes Made

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

Change #1

New or Additional Point of Diversion

Change in POD(s) or Additional POD(s)

Did the transfer order authorize a change in the points of diversion or additional points of diversion?

NO

Change #2

Change in POA(s) or Additional POA(s)

Did the transfer order authorize a change in the points of appropriation or additional points of appropriation?

YES

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

POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)	SOURCE (IF LISTED IN TRANSFER FINAL ORDER)
WELL 7	LAKE 50380	L-06607	Christmas Lake
#2	LAKE 52371	L-105495	Christmas Lake
Well A	LAKE 687	L-141587	Christmas Lake

Attach each well log available for the well (include the log for the original well and any subsequent

2. Variations:

Was the use developed differently from what was authorized by the transfer final order, or extension final?

NO

If yes, describe below.

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

[Empty text box for describing variations]

3. Claim Summary:

NEW OR ADDITIONAL POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED
Well 7	0.207 cfs	1.83 cfs	Not on
#2	2.56 cfs	3.04 cfs	Not on
Well A	0.42 cfs	2.33 cfs	Not on

System Description

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

SEP 13 2022 YES

POA Name or Number

Well #7 LAKE 50380

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A. POA System Information

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

1. Pump Information

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
UNK	UNK	UNK	Turbine	10"	8"

2. Motor Information

MANUFACTURER	HORSEPOWER
US Electric	60

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP *IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
60	30	150'	5'	1.83

4. Provide pump calculations:

$Q = 7.04 \text{ ft}^4/\text{s}/\text{hp} \times \text{hp} = (7.04) (60) = 1.83 \text{ cfs}$ Total head, ft. 231.2 Total head = 76.2' + 150' + 5' = 231.2'
--

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

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
Not on			

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

B. Groundwater Source Information (Well and Sump)

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

NO

Change #3

Change in Place of Use

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

YES

1. Claim Summary – Authorized Use:

If Irrigation or Nursery Use:

THE # OF ACRES ALLOWED	THE # OF ACRES DEVELOPED
16.7	16.7

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If the new use(s) was not irrigation or nursery:

NEW USE(S)	WAS THE NEW PLACE OF USE DEVELOPED TO THE FULL EXTENT AUTHORIZED UNDER THE ORDER? (INCLUDE THE LOCATION OF THE DEVELOPED PLACE USE ON THE CLAIM MAP)
	NA

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2. Variations:

Was the use developed differently from what was authorized by the transfer final order?

NO

If yes, describe below.

(e.g. "The order authorized a change in place of use for 40 acres. The water user only developed 38 acres.")

Change #4

Change in Character of Use

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

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NO

Change #5

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Change in Character of Use – Reservoir

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

NO

POA Name or Number #2 Lake 52371

A. POA System Information

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

1. Pump Information

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Aurora	Vertiline	UNK	Turbine	14"	8"

2. Motor Information

MANUFACTURER	HORSEPOWER
Newman	100

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP *IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
100	30	150'	5'	3.04

4. Provide pump calculations:

$Q = 7.04 \text{ ft}^4/\text{s}/\text{hp} \times \text{hp} = (7.04) (100) = 3.04 \text{ cfs}$ Total head, ft. 231.2 Total head = 76.2' + 150' + 5' = 231.2'

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

INITIAL METER READING	ENDING METER READING	DURATION OF TIME (OBSERVED)	TOTAL PUMP OUTPUT (IN CFS)
Not on			

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

B. Groundwater Source Information (Well and Sump)

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NO

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NO

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

Change #3

Change in Place of Use

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

1. Claim Summary – Authorized Use:

If Irrigation or Nursery Use:

THE # OF ACRES ALLOWED	THE # OF ACRES DEVELOPED
NA	

If the new use(s) was not irrigation or nursery:

NEW USE(S)	WAS THE NEW PLACE OF USE DEVELOPED TO THE FULL EXTENT AUTHORIZED UNDER THE ORDER? (INCLUDE THE LOCATION OF THE DEVELOPED PLACE USE ON THE CLAIM MAP)
	NA

2. Variations:

Was the use developed differently from what was authorized by the transfer final order?

NO

If yes, describe below.

(e.g. "The order authorized a change in place of use for 40 acres. The water user only developed 38 acres.")

Change #4

Change in Character of Use

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

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NO

Change #5

Change in Character of Use – Reservoir

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

NO

POA Name or Number **Well A Lake 687**

A. POA System Information

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

1. Pump Information

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Wellline	UNK	UNK	Turbine	16"	8"

2. Motor Information

MANUFACTURER	HORSEPOWER
BMR	100

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP *IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
100	40	200'	0'	2.33

4. Provide pump calculations:

$Q = 7.04 \text{ ft}^4/\text{s}/\text{hp} \times \text{hp} = (7.04) (100) = 2.33 \text{ cfs}$ Total head, ft. 301.6 Total head = 101.6' + 200' + 0' = 301.6'

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

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
Not available			

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

B. Groundwater Source Information (Well and Sump)

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

NO

Change #3

Change in Place of Use

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

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NO

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1. Claim Summary – Authorized Use:

If Irrigation or Nursery Use:

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THE # OF ACRES ALLOWED	THE # OF ACRES DEVELOPED
NA	

If the new use(s) was not irrigation or nursery:

NEW USE(S)	WAS THE NEW PLACE OF USE DEVELOPED TO THE FULL EXTENT AUTHORIZED UNDER THE ORDER? (INCLUDE THE LOCATION OF THE DEVELOPED PLACE USE ON THE CLAIM MAP)
	NA

2. Variations:

Was the use developed differently from what was authorized by the transfer final order?

NO

If yes, describe below.

(e.g. "The order authorized a change in place of use for 40 acres. The water user only developed 38 acres.")

Change #4

Change in Character of Use

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

NO

Change #5

Change in Character of Use – Reservoir

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

NO

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SECTION 4

CONDITIONS

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All conditions contained in the transfer final order, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

1. Time Limits:

Describe how the water user has complied with each of the development timelines established in the transfer final order and any extensions of time issued for the transfer:

	DATE FROM TRANSFER	DATE THE AUTHORIZED CHANGES WERE COMPLETED *THIS DATE MUST FALL BETWEEN THE "ISSUANCE DATE" AND THE "COMPLETENESS DATE"
ISSUANCE DATE	4/5/2022	
COMPLETENESS DATE FROM ORDER (C)	10/1/2023	7/7/2022

* MUST BE WITHIN PERIOD BETWEEN TRANSFER FINAL ORDER, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETE THE CHANGE

2. Is there an extension final order(s)? NO

3. Measurement Conditions:

a. Does the transfer final order, or any extension final order require the installation of a meter or other approved measuring device? YES

b. Has a meter been installed? YES NO

c. Meter Information

POD/POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Well 7	Aquamaster 900	50520	Not running	0000149 AF	Unk
#2	Aquamaster 900	50521	Not running	0008946 AF	UNK
Well A	Lindsey Field Net	0002A84	Not running	Unk	Unk
#1	Lindsey Field Net	UNK	Not running	UNK	UNK

4. Recording and reporting conditions

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

5. Fish Screening

a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion? NO

6. By-pass Devices

a. Are any points of diversion required to have a by-pass device to prevent fish from entering the point of diversion? NO

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

- a. Were there special well construction standards? NO
- b. Was submittal of a ground water monitoring plan required? NO
- c. Other conditions? NO

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

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SECTION 5
ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION
Well log	LAKE 50380, LAKE 52371 & LAKE 687
Aerial imagery	USDA/FSA photo from June 2020
Site photos	Location/Time stamped pics of irrigation systems

SECTION 6

CLAIM OF BENEFICIAL USE MAP

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on polyester film at a scale of 1" = 1320 feet, 1" = 400 feet, or the original full-size scale of the county assessor map for the location.

The changes that were authorized under the transfer final order must be mapped based on the developed locations; new or additional points of appropriation and place of use.

In cases where the order involved additional points of appropriation, the additional points should be mapped based on their developed locations. The original points of appropriation should be mapped based on the original right of record at the time the transfer final order was issued.

In cases where the order involved changing the place of use for a portion of a water right, the portion of the place of use being changed should be mapped based on the developed location. If the transfer also included portions of the place of use that were not being modified, but were receiving a new or additional point of appropriation, the place of use for those lands should be mapped based on the original right of record at the time the transfer final order was issued.

Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification number.

The irrigation system, wells & place of use were tied to approx.. boundaries using a Trimble GeoXT 6000 GIS data collector. Point data was imported into Trimble Pathfinder software & converted to statewide Lambert Projection and compared with recent aerial imagery for accuracy

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Map Checklist

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Please be sure that the map you submit includes ALL the items listed below.
(Reminder: Incomplete maps and/or claims may be returned.)

- Map on polyester film
- Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)
- Township, Range, Section, Donation Land Claims, and Government Lots
- If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
- Locations of fish screens and/or fish by-pass devices in relationship to point of diversion
- Locations of meters and/or measuring devices in relationship to point of diversion or appropriation
- Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)
- Point(s) of diversion or appropriation (illustrated and coordinates)
- Tax lot boundaries and numbers
- Source illustrated if surface water
- Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
- Application and permit number or transfer number
- North arrow
- Legend
- CWRE stamp and signature

STATE OF OREGON
 WATER SUPPLY WELL REPORT
 (as required by ORS 537.765) WATER RESOURCES DEPT.

FEB 10 1997 WELL I.D.# LO 6607

LAKE 50380 (START CARD) # 88460

Instructions for completing this report are on the back of this form.

(1) OWNER: Well Number _____
 Name COUGAR MT. CATTLE CO.
 Address P.O. Box 598
 City CHRISTMAS VALLEY State OREGON Zip 97641

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

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

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other _____

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well 165 ft.
 Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Sacks or pounds	
Diameter	From	To	Material	From	To
18"	0	26	PORTLAND CEMENT	0	26
14"	26	100			25 SACKS
8"	100	165			

How was seal placed: Method A B C D E
 Other _____
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 14"	7	26	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: NONE				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
NONE							

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
 Yield gal/min 1000+ Drawdown _____ Drill stem at _____ Time 1 hr.

Temperature of water 52 Depth Artesian Flow Found _____
 Was a water analysis done? No Yes By whom _____
 Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
 Depth of strata: _____

(9) LOCATION OF WELL by legal description:
 County LAKE Latitude _____ Longitude _____
 Township 27 S Range 17 E W.M.
 Section 31 SW 1/4 NW 1/4
 Tax Lot 500 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) OFF OLD LAKE RD.
CHRISTMAS VALLEY, ORE 97641

(10) STATIC WATER LEVEL:
35 ft. below land surface. Date 2-4-97
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 138

From	To	Estimated Flow Rate	SWL
<u>138</u>	<u>162</u>	<u>1000+</u>	<u>35</u>

(12) WELL LOG:
 Ground Elevation _____

Material	From	To	SWL
TOP SOIL SANDY BRN	0	2	
Diploite	2	20	
ROCK BLK HARD	20	138	
ROCK BLK HARD FRACTURED	138	160	35'
Chert Red Med.	160	162	35'
ROCK BLACK + HARD	162	165	

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Date started 11-15-96 Completed 2-6-97

(unbonded) Water Well Constructor Certification:
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
 WWC Number _____
 Signed _____ Date _____

(bonded) Water Well Constructor Certification:
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
 WWC Number 657
 Signed Claude Blackburn Date 2-6-97

STATE OF OREGON
WATER SUPPLY WELL REPORT

(ORS 537.765 & OAR 690-205-0210)

Instructions for completing this report are on the last page of this form.

LAKE 52371
52371

WELL LABEL # L 105495
START CARD # 208327
ORIGINAL LOG #

(1) LANDOWNER
First Name Buck Owner Well I.D.
Last Name Church
Company
Address P.O. Box 751
City Christmas Valley State OR Zip 97641

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

(2a) PRE-ALTERATION: Well Depth _____ ft.
Seal Material _____
Casing Type: Steel Plastic Other _____
Casing Gauge _____ Casing Diameter _____

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

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

(5) BORE HOLE CONSTRUCTION
Depth of Completed Well 162 ft. Special Standard: Yes (attach copy)

BORE HOLE			SEAL				
Dia	From	To	Material	From	To	Amount	Scks/lbs
14	110	162					

How was seal placed: Method A B C D E
 Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Filter pack from _____ ft. to _____ ft. Material _____ Size _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE:
Calculated Amount Proposed to be Used: _____ sacks/lbs
Actual Amount Used: _____ sacks/lbs

(6) CASING/LINER

Csg/Linr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd

Shoe Inside Outside Other Location of shoe(s) _____
Temporary casing Yes Diameter _____ From _____ To _____

(7) PERFORATIONS/SCREENS
Perforations Method _____
Screens Type _____ Material _____

Perf	Scrn	Csg/Linr	Screen Dia	From	To	Screen/slot width	Slot length	# of slots	Tele/pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 900 Drawdown 158 Drill stem/Pump depth 1 Duration (hr) _____
Temperature _____ °F Lab analysis Yes By _____
Water quality concerns? Yes (describe below) TDS _____ ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
County LAKE Twp 27S N or S Range 17E E or W W.M.
Sec 32 NW 1/4 of the SW 1/4 Tax Lot 1300
Tax Map Number _____ Lot _____
Lat _____ " or _____ DMS or DD
Long _____ " or _____ DMS or DD

Street Address of Well (or nearest address) _____
NOT ASSIGNED

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL (ft)
Existing Well/Pre-Alteration	<u>3-14-12</u>			<u>77</u>
Completed Well	<u>3-14-12</u>			<u>77</u>

Flowing Artesian? Yes Dry Hole? Yes

WATER BEARING ZONES Depth water was first found 77

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
<u>3-14-12</u>	<u>77</u>	<u>162</u>	<u>900</u>			<u>77</u>

(11) WELL LOG Ground Elevation _____

Material	From	To
<u>Broken Rock</u>	<u>110</u>	<u>162</u>
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OWRD		
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MAR 20 2012		
WATER RESOURCES DEPT		
SALEM, OREGON		

Date Started 3-13-12 Completed 3-14-12

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number _____ Date _____
Signed _____

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1568 Date 3-14-12
Signed Daniel J. Kuhn
Contact Info. (optional)

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MAY 9 1 2012

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

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

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

Lake 687

State Well No. 2105/18E-31a

State Permit No.

(1) OWNER:

Name Mervin Morse
Address PO Box 290 Depart Inn motel
Christmas Valley, Oregon 97638

(2) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Driven [x] Jetted [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [] Irrigation [x] Test Well [] Other []

(5) CASING INSTALLED:

14" Diam. from 0 ft. to 100 ft. Gage 200
Threaded [] Welded [x]

(6) PERFORATIONS:

Perforated? [] Yes [x] No

Type of perforator used

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

(7) SCREENS:

Well screen installed? [] Yes [x] No

Manufacturer's Name
Type Model No.
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 [x] No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 100 ft.
Diameter of well bore to bottom of seal 16 1/4 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 34 sacks
How was cement grout placed? pressure grouted
Was a drive shoe used? [] Yes [x] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [x] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [x] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Lake Driller's well number 95
7E 1/4 NE 1/4 Section 31 T. 26S R. 18E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 420 ft.
Static level 18 1/2 ft. below land surface. Date May 1-80
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10"
Depth drilled 461 ft. Depth of completed well 461 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.

Table with columns: MATERIAL, From, To, SWL. Rows include: Brown sand, Diatomaceous earth, Brown clay, dark Green clay, black sand, Green clay, white pumice gravel 1/8, Green clay, white pumice gravel 1/8, Green clay.

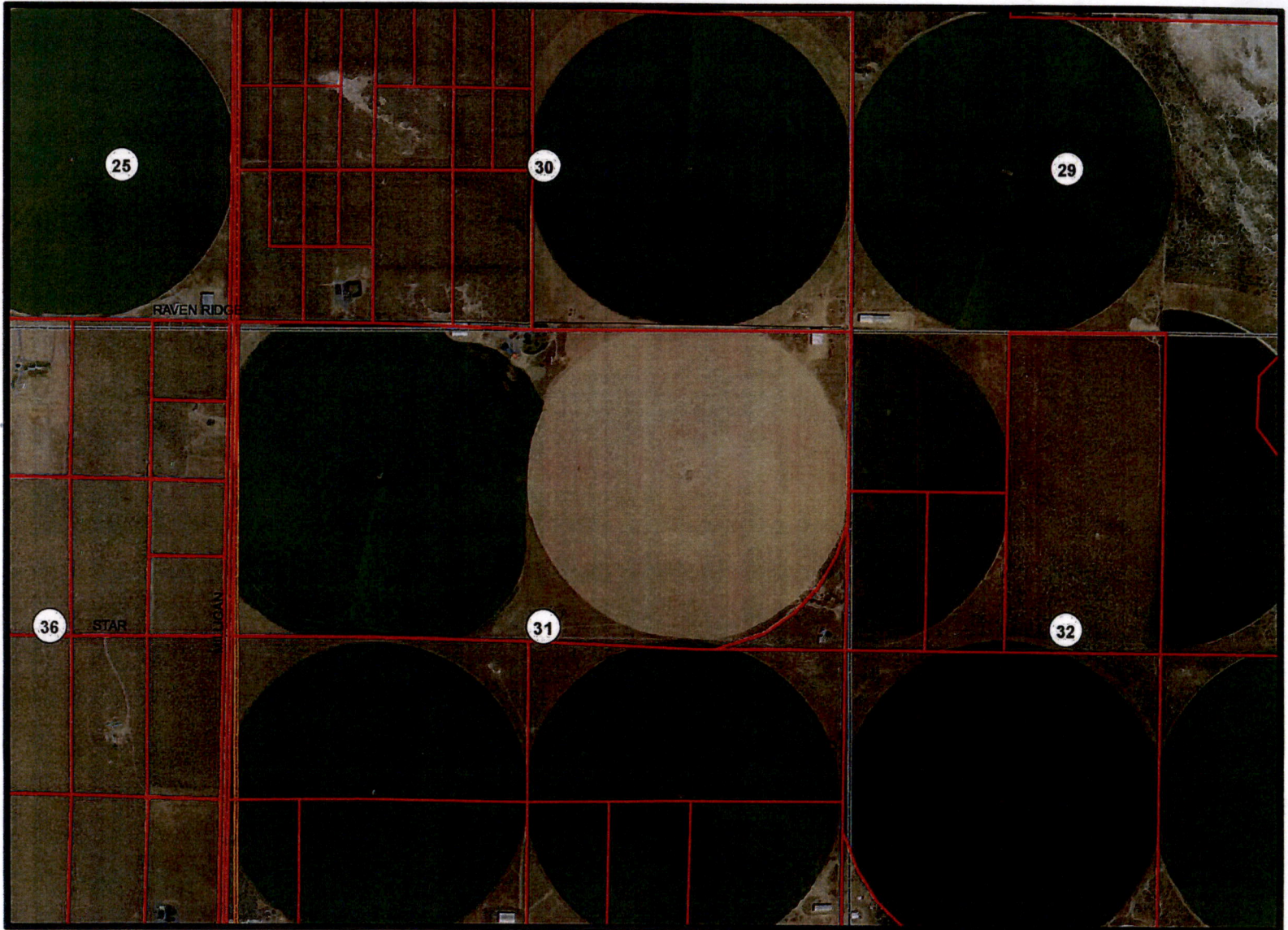
RECEIVED SEP 13 2022
RECEIVED OCT 24 1980
WATER RESOURCES DE
SALEM, OREGON

Work started apr 30 19 80 Completed May 1 19 80
Date well drilling machine moved off of well May 15 19 80

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] Stan F Adams Date May 5, 19 80
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 Adams
Address 813 Box 122X Hildreth, Ore. 97122
[Signed] Lyle Adams
Contractor's License No. 690 Date May 2, 19 80

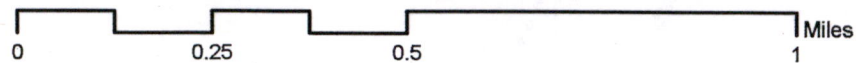
T 26 S, R 18 E, W.M.



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SEP 13 2022

OWRD



2020 aerial imagery downloaded from NRCS Gateway website and imported into ESRI ArcMap GIS software with Oregon Statewide Lambert Projection

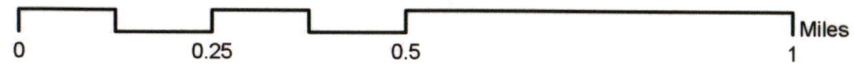
T 27 S, R 17 E, W.M.



RECEIVED

SEP 13 2022

OWRD



2020 aerial imagery downloaded from NRCS Gateway website and imported into ESRI ArcMap GIS software with Oregon Statewide Lambert Projection

MEMO

September 15, 2022

Gerry Clark WRD

SUBJECT: Photos submitted with Claims for T-13122 and 13371

The CWRE submitted Claims for the above two transfer files. With the Claims submittal, one set of aerial photos was submitted. It appears that some of the aerial photos are for common wells and systems between the two transfers. A copy of the photos has been placed in T-13371.

FOR #

RECEIVED
SEP 13 2022
OWRD

18:10 07-07-2022

Lat: 43° 16' 40.17" N Lon: 120° 37' 34.58" W

4K 7/1M A

RECEIVED
SEP 13 2022
OWRD

18:09 07-07-2022

Lat: 43° 16' 39.54" N Lon: 120° 37' 34.97" W



POA A



RECEIVED
SEP 13 2022
OWRD

18:10 07-07-2022

Lat: 43° 16' 40.17" N Lon: 120° 37' 34.58" W

CIP F/M A

RECEIVED
SEP 13 2022
OWRD

18:09 07-07-2022

Lat: 43° 16' 39.54" N Lon: 120° 37' 34.97" W



CIP 3 F/M

RECEIVED
SEP 13 2022
OUSD

17:01 07-07-2022

Lat: 43° 11' 44.69" N Lon: 120° 46' 29.92" W

POA 4

RECEIVED
SEP 13 2022
OWRD

13:49 07-07-2022

Lat: 43° 7' 51.8" N Lon: 120° 49' 55.68" W



CR 4

RECEIVED
SEP 13 2022
QWSD

16:52 07-07-2022

Lat: 43° 11' 44.52" N Lon: 120° 45' 54.16" W



EGE DIST 4

RECEIVED

SEP 13 2022

OWRD

16:33 07-07-2022

Lat: 43° 11' 48.60" N Lon: 120° 45' 35.58" W

CIP

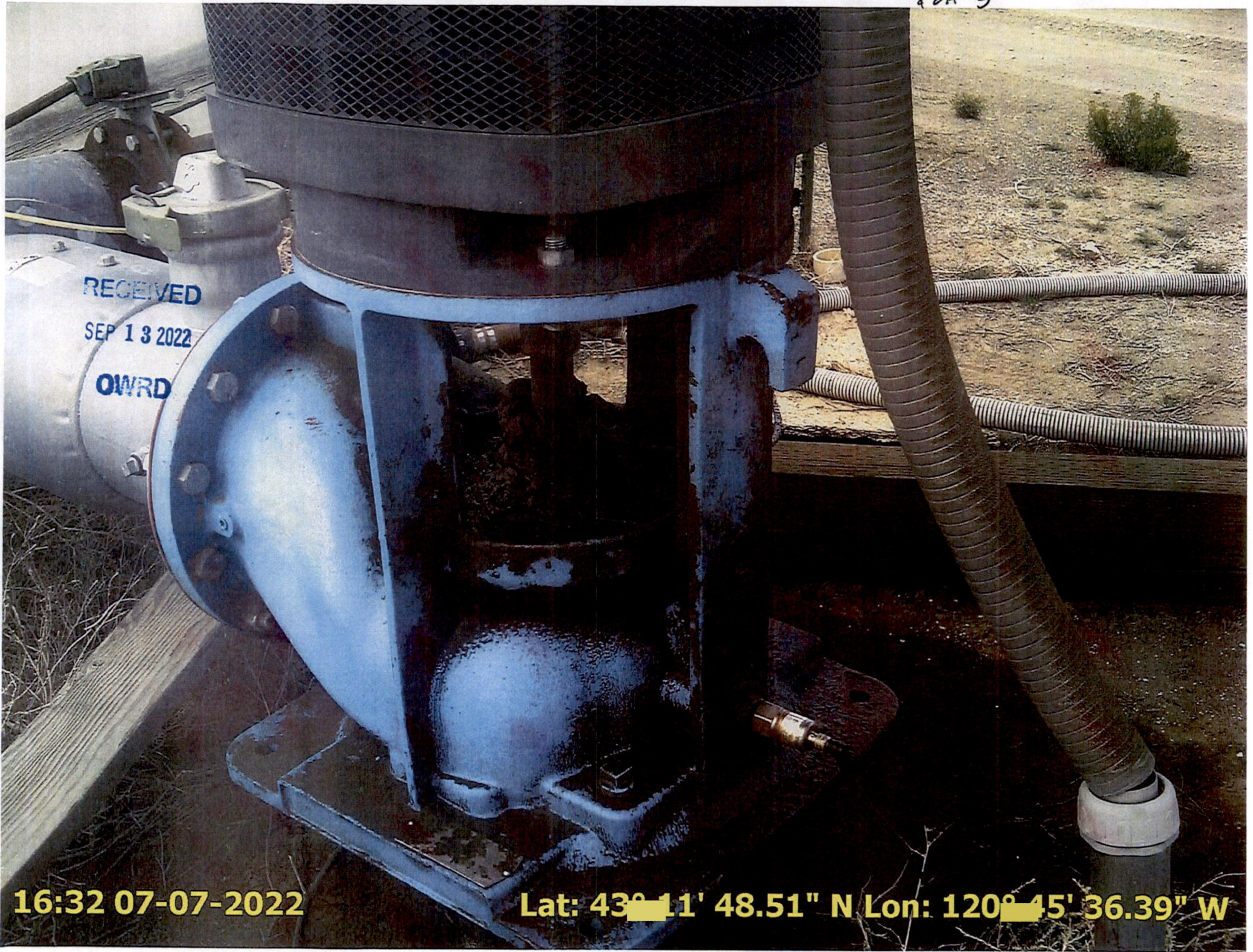
RECEIVED
SEP 13 2022
OWRD

13:50 07-07-2022

Lat: 43° 7' 50.86" N Lon: 120° 49' 55.88" W



POA 5



16:32 07-07-2022

Lat: 43° 11' 48.51" N Lon: 120° 45' 36.39" W

CIP 5

RECEIVED
SEP 13 2022
ONRD

16:42 07-07-2022

Lat: 43° 11' 52.31" N Lon: 120° 45' 19.31" W



E&F PLOTS

RECEIVED

SEP 13 2022

OWRD

16:23 07-07-2022

Lat: 43° 11' 4.7" N Lon: 120° 45' 36.0" W

POA 5



RECEIVED
SEP 13 2022
OWRD

16:59 07-07-2022

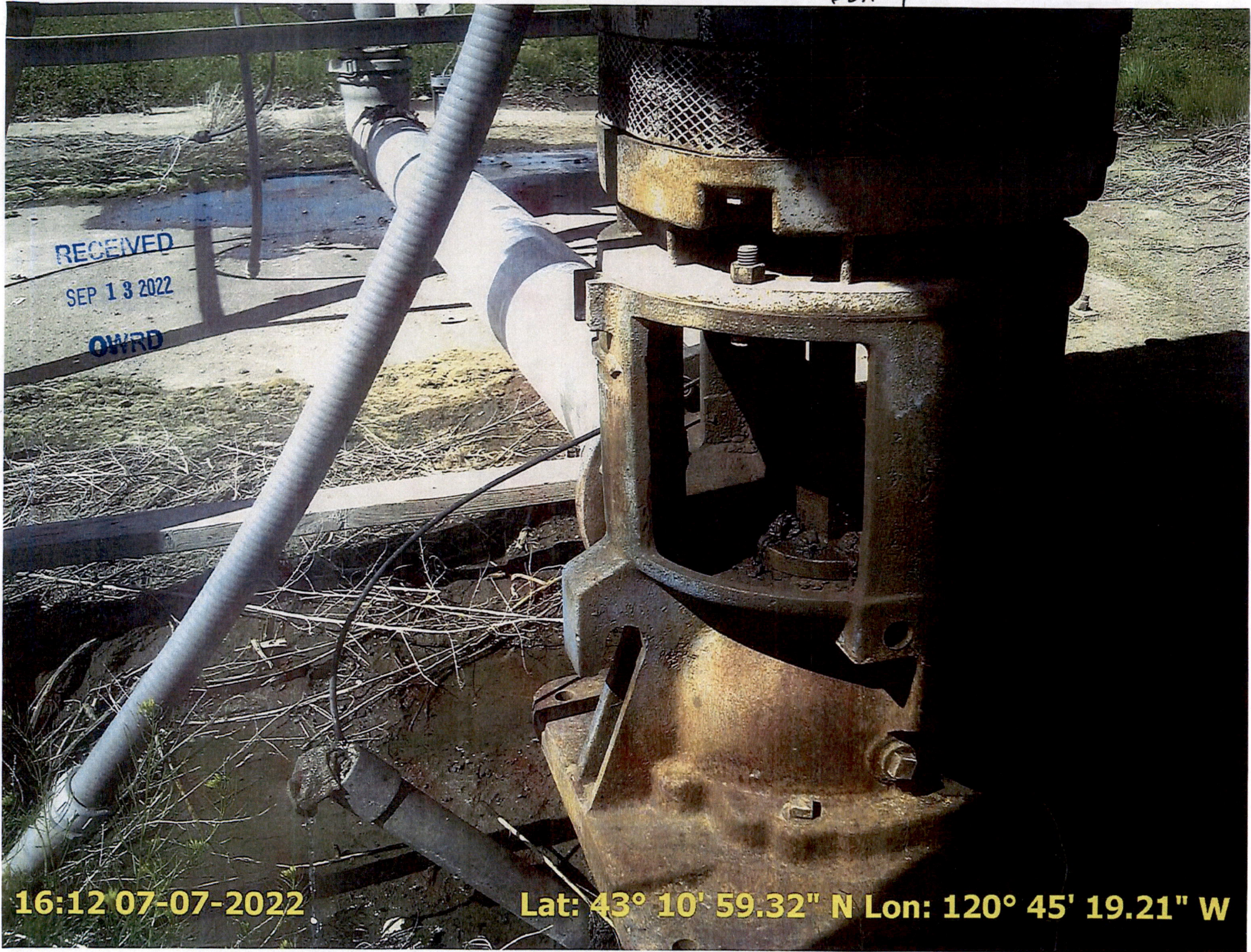
Lat: 43° 11' 44.51" N Lon: 120° 46' 30.9" W

POA 7

RECEIVED
SEP 13 2022
OWRD

16:12 07-07-2022

Lat: 43° 10' 59.32" N Lon: 120° 45' 19.21" W



RECEIVED

SEP 13 2022

OWRD

C/P

16:15 07-07-2022

Lat: 43° 10' 59.49" N Lon: 120° 45' 19.8" W

F/m ~~CF~~

REMOTE MONITOR ALARM
AND CONTROL SYSTEM

LINDSAY

RECEIVED

SEP 13 2022

OWRD

16:14 07-07-2022

Lat: 43° 10' 59.37" N Lon: 120° 45' 19.25" W



POA 8

RECEIVED

SEP 13 2022

OWSD

17:14 07-07-2022

Lat: 43° 10' 21.9" N Lon: 120° 46' 30.52" W

CIP 8 F/M

RECEIVED

SEP 13 2022

OWSD

17:22 07-07-2022

Lat: 43° 10' 25.86" N Lon: 120° 46' 12.74" W

PIVOT 8 STOP 6:00

RECEIVED

SEP 13 2022

OWRD

17:28 07-07-2022

Lat: 43° 10' 13.45" N Lon: 120° 46' 14.88" W

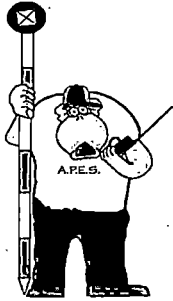


17:18 07-07-2022

Lat: 43° 10' 21.11" N Lon: 120° 46' 28.55" W

RECEIVED
SEP 13 2022
OWRD

TRUT 8 SEP 9:00



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

RECEIVED

SEP 13 2022

OWRD

TRANSMITTAL

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

Date: 8/8/2022
Attention: Certificates

Re: COBU T-13122 & 13371

Prints Plans Map/Plat Specifications Change order Other

Copies	No.	Description
1	1	COBU T-13122 (15 sheets letter bond)
1	2	Final Proof Maps (5 sheets mylar)
1	3	COBU T-13371 (15 sheets letter bond)
1	4	Final Proof Maps (3 sheets mylar)
1	5	Supporting docs (32 sheets ltr bond)

These are transmitted as checked below:

For OWRD approval Approved as submitted Approved as noted
 Copies for distribution Returned for corrections Returned corrected prints
 Review and comment For bids due Other

Remarks:

Thanks, and if you have questions please don't hesitate to call (541) 548-5833.

Signed: 