CLAIM OF BENEFICIAL USE for Transfer with Multiple Changes - Groundwater



Oregon Water Resources Department

725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900

www.oregon.gov/OWRD

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

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

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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

GENERAL INFORMATION

| | Type of Authorized | <u>Change</u> | |
|--|--------------------------|------------------------|----------------------|
| This Claim is being submitted for a | transfer involving mult | iple changes. | YES |
| Mark all that apply: | | | |
| Change in POA(s) or Ac | ditional POA(s) | 2. Change in Pla | ce of Use |
| Change in Character of | Use | | |
| A separate section will be compl | eted for each type of ch | ange authorized in the | transfer final order |
| 1. File Information | | | |
| APPLICATION # | | | |

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| 2. Property Owner (current owner informa | tion) | |
|--|-----------|---------------------------------------|
| APPLICANT/BUSINESS NAME | PHONE NO. | ADDITIONAL CONTACT NO. |
| Golden Rule Farms, Inc. | | |
| A | | · · · · · · · · · · · · · · · · · · · |

ADDRESS

PO Box 255

CITY STATE ZIP E-MAIL
Christmas Valley OR 97641

If the current property owner is not the transfer holder of record, it is recommended that an assignment be filed with the Department. <u>Fach</u> 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:

8/22/2022

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

| Charlie Branstetter | 8/22/2022 | Farm Manager | |
|---------------------|-----------|------------------------------|--|
| Name | DATE | Association with the Project | |

6. County:

| Harney | | |
|--------|--|--|

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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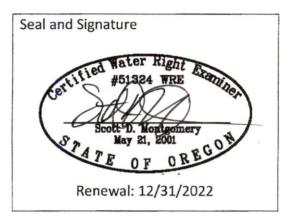
SECTION 2 SIGNATURES

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CWRE Statement, Seal and Signature

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



| CWRE NAME | | PHONE NO | . ADDITIONAL CONTACT N | 0, |
|--------------------|-------|----------|------------------------|----|
| Scott D Montgomery | | 541-548- | 5833 541-420-0401 | |
| ADDRESS | | | | |
| PO Box 767 | • | | | |
| CITY | STATE | ZIP | E-MAIL | |
| Terrebonne | OR | 97760 | scott@apeands.com | |

Transfer Holder of Record Signature or Acknowledgement

<u>Each</u> 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 |
|----------------|--------------------|-----------------------------------|---------|
| Sumothy Prices | Tim Puckett | President, Golden Rule Farms, Inc | 10-6-22 |

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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

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

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

If "NO", this Section can be deleted.

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

| Briggs 2 | HARN 1460 | | Blitzen Valley Basin |
|--|--|-----------------|-------------------------------------|
| (POA) NAME OR NUMBER (CORRESPOND TO MAP) | WORK PERFORMED ON THE WELL (IF APPLICABLE) | (IF APPLICABLE) | (If Listed In Transfer Final Order) |
| POINT OF APPROPRIATION | WELL LOG ID # FOR ALL | WELL TAG# | Source |

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

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

2. Variations:

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

YES

If yes, describe below.

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

The transfer authorized two wells. The water user is only using one on this transfer water right.

3. Claim Summary:

| Briggs 2 | 0.22 cfs | 4.01 cfs | 2.01 cfs |
|-------------------|--------------|------------------------|-----------------|
| POA NAME OR # | AUTHORIZED | RATE BASED ON SYSTEM | MEASURED |
| New or Additional | MAXIMUM RATE | CALCULATED THEORETICAL | AMOUNT OF WATER |

System Description

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

NO

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

| Briggs 2 | (HARN 1460) | |
|----------|-------------|--|
| | | |

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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 |
|--------------|-------|---------------|--|-------------|-------------------|
| Goulds | L2CMC | WC3451 | Turbine | 16" | 8" |

2. Motor Information

| Manufacturer | Horsepower |
|--------------|------------|
| Nidec | 75 |

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) |
|------------|---------------|---|--------------------------------|----------------------------|
| 75 | 40 | 30' | 0' | 4.01 |

4. Provide pump calculations:

```
Q = \frac{7.04 \text{ ft } 4/\text{s/hp x hp}}{\text{Total head, ft}} = \frac{(7.04)(75)}{131.6} = 4.01 \text{ cfs}
Total head = 101.6' + 30' + 0' = 131.6'
```

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) |
|-----------------------|----------------------|---------------------------|----------------------------|
| 95376.5 gal x 1000 | 95382.8 gal x 1000 | 7 min | 2.01 |

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

| 6. | Additional notes or comments related to the system: | | | | |
|----|---|--|--|--|--|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

B. Groundwater Source Information (Well and Sump)

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

NO

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Change #2

Change in Place of Use

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

YES

If "NO", this Section can be deleted.

1. Claim Summary – Authorized Use:

If Irrigation or Nursery Use:

| THE # OF ACRES ALLOWED | THE # OF ACRES DEVELOPED | | |
|------------------------|--------------------------|--|--|
| 17.9 | 17.9 | | |

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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 |

2. Variations:

Was the use developed differently from what was authorized by the transfer final order? If yes, describe below.

NO

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

Change #3

Change in Character of Use

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

NO

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SECTION 4

CONDITIONS

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

1. Time Limits:

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

| | Date from Transfer | *This Date Must Fall Between The "Issuance Date" And The "Completeness Date" | | |
|-------------------------------------|--------------------|--|--|--|
| ISSUANCE DATE | 02/26/2018 | | | |
| COMPLETENESS DATE FROM ORDER (C) | 10/1/2023 | 08/22/22 | | |

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

2. Is there an extension final order(s)?

NO

- 3. Measurement Conditions:
- a. Does the transfer final order, or any extension final order require the installation **YES** of a meter or other approved measuring device?
- b. Has a meter been installed?

YES

c. Meter Information

| POA NAME OR# | MANUFACTURER | SERIAL# | CONDITION (WORKING OR NOT) | CURRENT METER READING | DATE INSTALLED |
|-----------------|----------------------|---------|----------------------------|-----------------------|----------------|
| Briggs #2 | Lindsay Growsmart | IM 3000 | Running | 95382.8 gal x 1000 | Spring 2022 |

- 4. Recording and reporting conditions
- a. Is the water user required to report the water use to the Department?

NO

- 5. Other conditions required by the transfer final order or extension final order:
 - a. Were there special well construction standards?

NO

b. Was submittal of a ground water monitoring plan required?

NO

c. Other conditions?

NO

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

The flowmeter is installed ahead of the "tee" & valve that diverts flow to the handline system. This meter is shared by another water right under T-12336 & located west of the well. Only one system

can operate at a time & recording the flowmeter each time. The system is changed if necessary to keep track of use.

SECTION 5

ATTACHMENTS

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

| ATTACHMENT NAME | DESCRIPTION |
|-----------------|--|
| Well log | HARN 1460 |
| Site photos | Time & location stamped photos of irrigation system & place of |
| | use |

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SECTION 6

CLAIM OF BENEFICIAL USE MAP

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

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

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

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

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

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

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Map Checklist

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

| \boxtimes | Map on polyester film | | | | |
|-------------|--|------|--|--|--|
| | Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map) \cdot | | | | |
| \boxtimes | 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 | | | | |
| \boxtimes | Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.) | | | | |
| \boxtimes | Point(s) of diversion or appropriation (illustrated and coordinates) | | | | |
| \boxtimes | Tax lot boundaries and numbers | | | | |
| | Source illustrated if surface water | | | | |
| | Disclaimer ("This map is not intended to provide legal dimensions or locations of proper ownership lines") | ty | | | |
| \boxtimes | Application and permit number or transfer number | | | | |
| \boxtimes | North arrow RECEIN | /FD | | | |
| \boxtimes | Legend | | | | |
| \boxtimes | CWRE stamp and signature OCT 17 | 2022 | | | |
| | OWR | D | | | |

STATE OF OREGON

WATER WELL REPORT

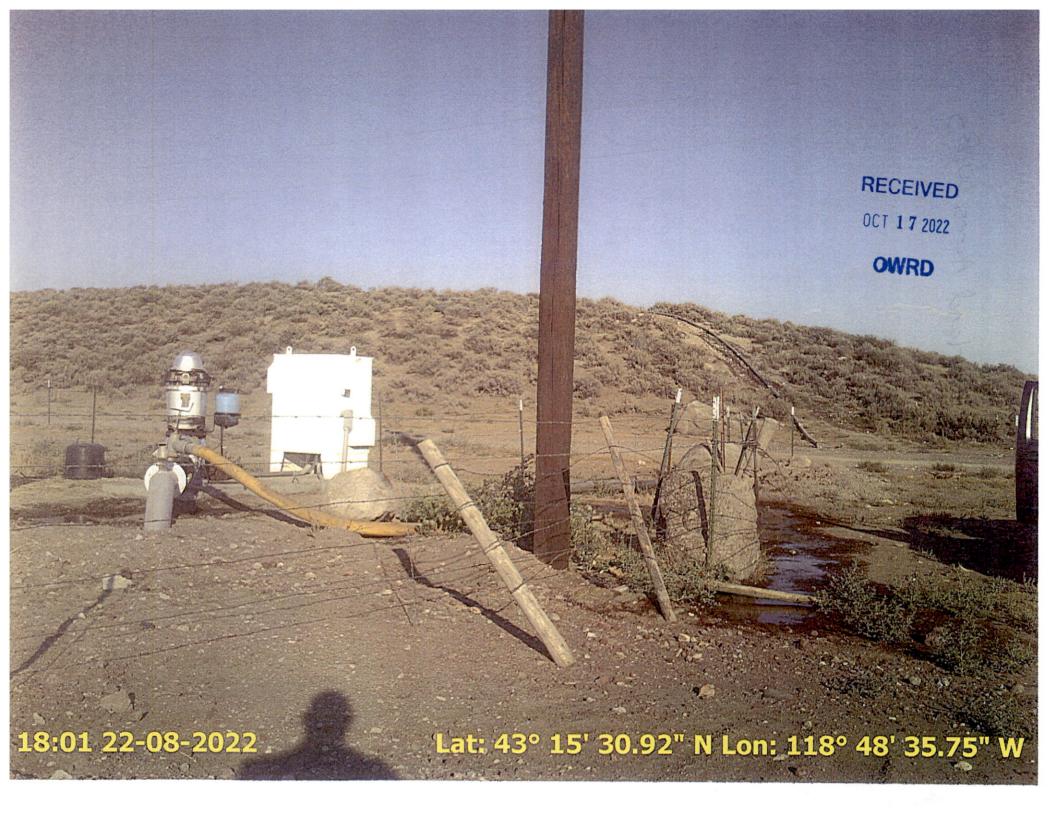
WATER RESOURCES DEPT.

BE/lab

| (as required by ORS 537.765) | | | TART CARD) # | | | |
|--|-------------------|---|--|-----------------|--------------|----------|
| | er: BRICGS Z | (9) LOCATION | | | | |
| Name Fred Briggs | | County Harney | S N or S, Range | Longita | ide | |
| Address Box 582 | | | S Nor S, Range | 31 E | E or W | , WM. |
| City <u>Lakeview</u> State Or. | Zip | | | | , | |
| (2) TYPE OF WORK: | | Tax Lot 100 Street Address of W | _LotBlock | kSul | division_ | ומינו |
| New Well Deepen Recondition Ab | andon | Street Address of W | ell (or nearest address) = | at Brigg | s ran | ch |
| (3) DRILL METHOD | | | | | , | |
| Rotary Air Rotary Mud Cable | | (10) STATIC W | | | | |
| Other | | 12 ft. | below land surface. | Dat | e <u>11-</u> | TO→3 |
| (4) PROPOSED USE: | | Artesian pressure | lb. per squ | are inch. Dat | e | |
| ☐ Domestic ☐ Community ☐ Industrial | ion & stock | (11) WATER B | EARING ZONE | ES: | | |
| ☐ Thermal ☐ Injection ☐ Other | | Depth at which water was | first found | | | |
| (5) BORE HOLE CONSTRUCTION: | מל | | То | Estimated Flo | Poto | SW |
| Special Construction approval Yes No Depth of Complete | ed Well ft. | From 25 | 35 | 500 | Witale | 12 |
| Explosives used Type Amount | | 42 | | 300 | | 1.0 |
| The state of the s | | | | | | \vdash |
| Diameter From To Material From To | sacks or pounds | | | | | 1 |
| 50m 0 To, cement 0 To. | 10 sacks | (12) WELL LO | G• · | ion 4150 | | |
| 16" 18 35 | | (12) WELLEO | Ground elevat | ion | | |
| | - | | Material | From | To | SW |
| | | Soil | | 0 | 1 | 0 |
| How was seal placed: Method A B E C D D | ⊥ E | Rock, grey | hard | .] | 25 | 0 |
| U Other | | Cinders, I | ed water bear | ring 25 | 35 | 12 |
| Backfill placed fromft. toft. Material | | | | | - | \vdash |
| Gravel placed fromft. toft. Size of gravel | | | | | - | _ |
| (6) CASING/LINER: Diameter From To Gauge Steel Plastic V | Walded Threaded | | | | - | +- |
| Casing: 16" +1 25" .250 🖾 | Welded Threaded □ | | West and the second sec | | | |
| | | | | | | |
| | | | | | | |
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| Liner: | | | | | | |
| | | | OCT 17 2022 | | | |
| Final location of shoe(s) 25 | | | | | | 1 |
| (7) PERFORATIONS/SCREENS: NO | | | OWRD | | | - |
| Perforations Method | • | | Ostur | | - | - |
| Screens Type Material | | | | | - | \vdash |
| Slot Tele/pipe | Cooling Lines | | | | - | - |
| From To size Number Diameter size | Casing Liner | | | | - | \vdash |
| | | | | | - | |
| | | | | | | |
| | | | | | | |
| | | Date started | 1-7-88 | pleted 11- | LO-88 | |
| | | | | | | |
| (8) WELL TESTS: Minimum testing time is 1 | hour | | Well Constructor Ce e work I performed o | | tion, alter | ration |
| ☐ Pump ☐ Bailer ☒ Air ☐ | Flowing Artesian | abandonment of this | well is in compliance | e with Oregon | well con | struct |
| | | standards. Materials v knowledge and belief. | sed and information i | reported above | are true to |) my l |
| Yield gal/min Drawdown Drill stem at | Time | knowledge and belief. | (*) | WWC N | umber | |
| 500 0 351 | 1 hr. | Signed | | Date | | |
| | | | 10 4 1 0 1 | | | |
| | | (bonded) Water Wel | I Constructor Certi: bility for the construc | | . or aban | donm |
| Temperature of water Depth Artesian Flow I | | work performed on th | is well during the con- | struction dates | reported | above |
| Was a water analysis done? Yes By whom | | work performed dur construction standard | ing this time is in | compliance | with Ore | gon v |
| Did any strata contain water not suitable for intended use? | little | belief. | s. This report is true | WWC N | ban] | 25/1 |

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata: _

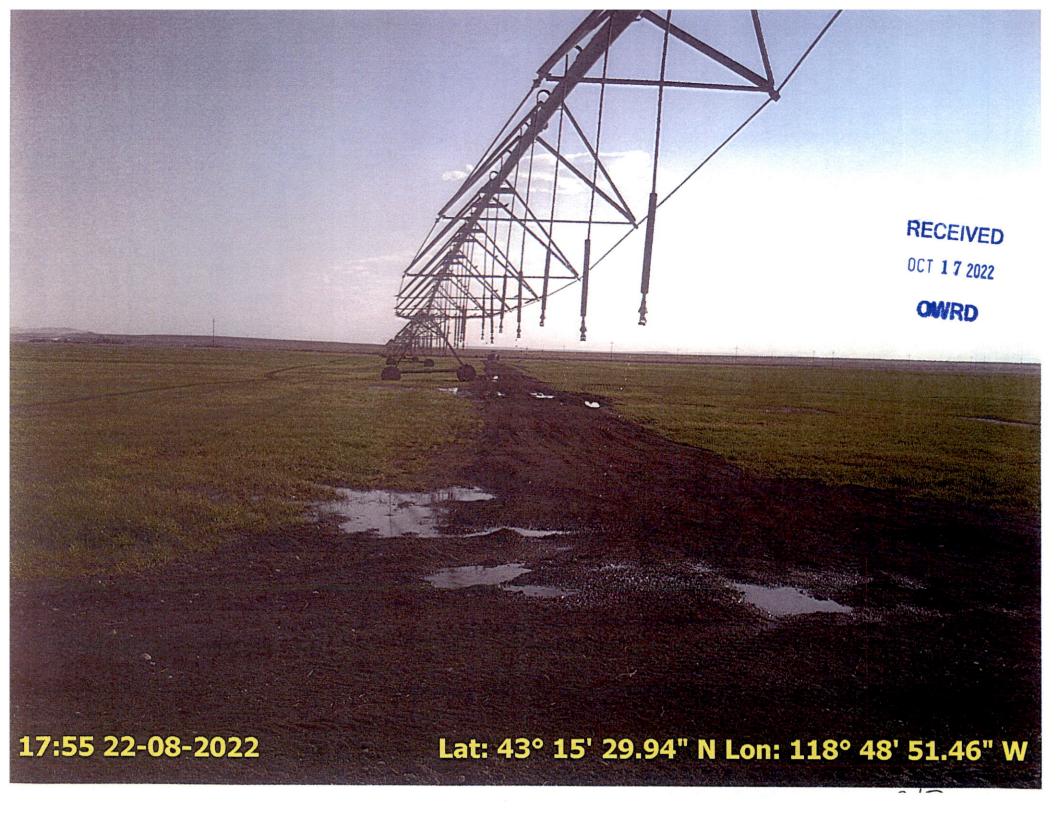


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SECENTED OWNED



ST 17 SMS



ALL POINTS ENGINEERING & SURVEYING, INC.

P.O. Box 767 Terrebonne, Oregon 97760

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TRANSMITTAL

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

Date: 10/14/22

Attention: Certificates

Re: COBU T-T-12420& 12336

[x] Prints [] Plans [x] Map/Plat [] Specifications [] Change order [] Other

| Copies | No. | Description |
|--------|-----|--|
| 1 | 1 | COBU T-T-12420 (11 sheets letter bond) |
| 1 | 2 | Final Proof Map (`1 sheet letter mylar) |
| | 3 | Well Log HARN 1460 (1 sheet letter bond) |
| | | Site photos (4 sheets letter bond) |
| 1 | 3 | COBU T-12336 (12 sheets letter bond) |
| 1 | 4 | Final Proof Map (1 sheet letter mylar) |
| | | Well log (1 sheet letter bond) |
| | | Site photos (4 sheet letter bond) |

These are transmitted as checked below:

| [X | 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: Deuse a. Mord