

**CLAIM OF  
BENEFICIAL USE  
for Groundwater Permits  
claiming more than 0.1 cfs**



**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)

**A fee of \$345 must accompany this form for permits  
with priority dates of July 9, 1987, or later.**

**Enter the date the priority date of the permit:**

**January 24, 1992**

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**A separate form shall be completed for each permit.**

*In cases where a permit has been amended through the permit amendment process, a separate claim for the permit amendment is not required. Incorporate the permit amendment into the claim for the permit.*

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).

**AS OF APRIL 1, 2026:** For groundwater permits with priority dates on or after December 20, 1988, the Claim of Beneficial Use shall either provide documentation that the pump test or exemption request as required under OAR 690-217 has been **submitted** for each well or **include** the required pump test or exemption request for each well with the claim. **Claims that do not meet this requirement will not be accepted.**

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

"Section 8" of this form is intended to aid in the completion of this form and should not be submitted.

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

If you have questions regarding the completion of this form, please call 503-986-0900.

The Department has a Reimbursement Authority program that allows it to enter into a voluntary agreement with an applicant for expedited services. Applicants interested in an estimate of the cost and timeline for expedited processing must submit a Reimbursement Authority Estimate Application and required fee. The form and additional information on this program see: <https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx>

**SECTION 1**

**GENERAL INFORMATION**

**1. File Information:**

| APPLICATION #  | PERMIT # (IF APPLICABLE) | PERMIT AMENDMENT # (IF APPLICABLE) |
|----------------|--------------------------|------------------------------------|
| <b>G-12766</b> | <b>G-17518</b>           | <b>T-11624</b>                     |

**2. Property Owner (current owner information):**

|                                                       |                    |                                  |                                           |
|-------------------------------------------------------|--------------------|----------------------------------|-------------------------------------------|
| APPLICANT/BUSINESS NAME<br><b>Noble Livestock LLC</b> |                    | PHONE NO.<br><b>541-891-4371</b> | ADDITIONAL CONTACT NO.                    |
| ADDRESS<br><b>26161 Highway 70</b>                    |                    |                                  |                                           |
| CITY<br><b>Bonanza</b>                                | STATE<br><b>OR</b> | ZIP<br><b>97623</b>              | E-MAIL<br><b>nobleranchor@hotmail.com</b> |

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

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

|                                                 |       |     |
|-------------------------------------------------|-------|-----|
| PERMIT HOLDER OF RECORD<br><b>Same as above</b> |       |     |
| ADDRESS                                         |       |     |
| CITY                                            | STATE | ZIP |

|                                    |       |     |
|------------------------------------|-------|-----|
| ADDITIONAL PERMIT HOLDER OF RECORD |       |     |
| ADDRESS                            |       |     |
| CITY                               | STATE | ZIP |

**4. Date of Site Inspection:**

|                 |
|-----------------|
| <b>6/2/2026</b> |
|-----------------|

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

| NAME       | DATE     | ASSOCIATION WITH THE PROJECT |
|------------|----------|------------------------------|
| Nick Noble | 6/2/2026 | Ranch Manager                |

**6. County:**

|                |
|----------------|
| <b>Klamath</b> |
|----------------|

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

|                 |       |     |
|-----------------|-------|-----|
| OWNER OF RECORD |       |     |
| ADDRESS         |       |     |
| CITY            | STATE | ZIP |

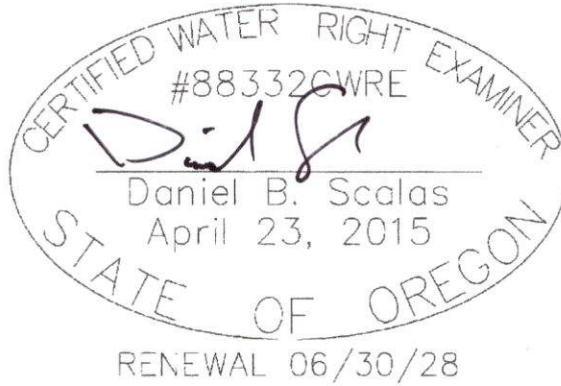
Add additional tables for owners of record as needed

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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<br><b>Daniel B. Scalas</b>  |                    | PHONE NO.<br><b>541-884-4666</b> | ADDITIONAL CONTACT NO.       |
| ADDRESS<br><b>1435 Esplanade Ave.</b> |                    |                                  |                              |
| CITY<br><b>Klamath Falls</b>          | STATE<br><b>OR</b> | ZIP<br><b>97601</b>              | CITY<br><b>Klamath Falls</b> |

Permit Holder of Record Signature or Acknowledgement

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

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

| SIGNATURE                                                                           | PRINT OR TYPE NAME | TITLE                               | DATE           |
|-------------------------------------------------------------------------------------|--------------------|-------------------------------------|----------------|
|  | <b>Cheri Noble</b> | <b>Owner of Noble Livestock LLC</b> | <b>9-24-26</b> |
|  | <b>Dave Noble</b>  | <b>Owner of Noble Livestock LLC</b> | <b>9-24-26</b> |

## SECTION 3

### CLAIM DESCRIPTION

**1. Point of appropriation name or number:**

| POINT OF APPROPRIATION<br>(POA) NAME OR NUMBER<br>(CORRESPOND TO MAP) | WELL LOG ID #<br>FOR ALL WORK PERFORMED ON THE WELL<br>(IF APPLICABLE) | WELL TAG #<br>(IF APPLICABLE) |
|-----------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------------|
| Well 1                                                                | KLAM 52633                                                             | N/A                           |

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

**2. Point of appropriation source, if indicated on permit:**

| POA<br>NAME OR NUMBER | SOURCE<br>BASIN LOCATED WITHIN | TRIBUTARY |
|-----------------------|--------------------------------|-----------|
| Well 1                | Lost River Basin               | N/A       |

**3. Developed use(s), period of use, and rate for each use:**

| POA<br>NAME OR<br>NUMBER     | USES               | IF IRRIGATION,<br>LIST CROP<br>TYPE | SEASON OR MONTHS<br>WHEN WATER<br>WAS USED | ACTUAL RATE OR VOLUME<br>USED<br>(CFS, GPM, OR AF) |
|------------------------------|--------------------|-------------------------------------|--------------------------------------------|----------------------------------------------------|
| Well 1                       | Primary Irrigation | Pasture                             | April 15 – October 15                      | 1.2 CFS                                            |
| Total Quantity of Water Used |                    |                                     |                                            | 1.2 CFS                                            |

**4. Provide a general narrative description of the distribution works.** This description must trace the water system from each point of appropriation to the place of use:

Water is appropriated from Well 1 by a 125 HP turbine pump. From Well 1, water moves east approximately 1,320' through 6" above ground aluminum pipe to a flow meter at the end of the pipe. From there, water dumps into Ditch #1. Ditch #1 transfers water south for approximately 3,830'. From the end of Ditch #1, water is pumped by a centrifugal pump south through an 8" buried aluminum pipe to a center pivot that irrigates the authorized lands.

Reminder: The map associated with this claim must identify the location of the point(s) of appropriation, Donation Land Claims (DLC), Government Lots (GLot), and Quarter-Quarters (QQ).

**5. Variations:**

Was the use developed differently from what was authorized by the permit, permit amendment final order, or extension final order? If yes, describe below. **NO**

(e.g. "The permit allowed three points of appropriation. The water user only developed one of the points." or "The permit allowed 40.0 acres of irrigation. The water user only developed 10.0 acres.")

N/A

**6. Claim Summary:**

| POA<br>NAME OR # | MAXIMUM RATE<br>AUTHORIZED | CALCULATED<br>THEORETICAL RATE<br>BASED ON SYSTEM | AMOUNT OF<br>WATER<br>MEASURED | USE                   | # OF ACRES<br>ALLOWED | # OF ACRES<br>DEVELOPED |
|------------------|----------------------------|---------------------------------------------------|--------------------------------|-----------------------|-----------------------|-------------------------|
| Well 1           | 1.2 CFS                    | 1.95 CFS                                          | N/A                            | Primary<br>Irrigation | 96.0                  | 96.0                    |

## SECTION 4

### SYSTEM DESCRIPTION

Are there multiple POAs?

NO

#### A. Place of Use

1. Is the right for municipal use?

NO

| TWP                   | RNG | MER | SEC | QQ    | GLot | DLC | USE                   | IF IRRIGATION,<br># PRIMARY<br>ACRES | IF IRRIGATION, #<br>SUPPLEMENTAL<br>ACRES |
|-----------------------|-----|-----|-----|-------|------|-----|-----------------------|--------------------------------------|-------------------------------------------|
| 39S                   | 11E | WM  | 14  | NE SW |      |     | Primary<br>Irrigation | 10.1                                 |                                           |
| 39S                   | 11E | WM  | 14  | SW SW |      |     | Primary<br>Irrigation | 19.4                                 |                                           |
| 39S                   | 11E | WM  | 14  | SE SW |      |     | Primary<br>Irrigation | 38.4                                 |                                           |
| 39S                   | 11E | WM  | 23  | NE NW |      |     | Primary<br>Irrigation | 14.1                                 |                                           |
| 39S                   | 11E | WM  | 23  | NW NW |      |     | Primary<br>Irrigation | 14.0                                 |                                           |
| Total Acres Irrigated |     |     |     |       |      |     |                       | 96.0                                 |                                           |

Reminder: The map associated with this claim must identify Donation Land Claims (DLC), Government Lots (GLot), Quarter Quarters (QQ), and if for irrigation, the number of acres irrigated within each projected DLC, GLot, and QQ.

#### B. Groundwater Source Information (Well)

1. Is the appropriation from a well?

YES

2. Describe the access port (type and location) or other means to measure the water level in the well:

1" plug on the west side of the well

3. If well logs are not available, provide as much of the following information as possible:

| CASING<br>DIAMETER | CASING<br>DEPTH | TOTAL<br>DEPTH | COMPLETION<br>DATE OF<br>ORIGINAL WELL | COMPLETION<br>DATES OF<br>ALTERATIONS | WHO THE WELL<br>WAS DRILLED FOR | WELL DRILLED BY |
|--------------------|-----------------|----------------|----------------------------------------|---------------------------------------|---------------------------------|-----------------|
| N/A                |                 |                |                                        |                                       |                                 |                 |

4. In addition to the information requested in item "3" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

KLAM 52633

### C. Groundwater Source Information (Sump)

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

NO

### D. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport and apply the water from the point of appropriation to the place of use.

1. Is a pump used?

YES

#### 2. Pump Information:

| MANUFACTURER | MODEL               | SERIAL NUMBER | TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE) | INTAKE SIZE | DISCHARGE SIZE |
|--------------|---------------------|---------------|--------------------------------------------|-------------|----------------|
| Flowise      | 12MC-0L10           | 82240154      | Turbine                                    | 16"         | 16"            |
| Paco         | 10-50157-0500011922 | RK95B00383    | Centrifugal                                | 4"          | 4"             |

#### 3. Motor Information:

| MANUFACTURER | HORSEPOWER |
|--------------|------------|
| Nidec        | 125 HP     |
| Marathon     | 75 HP      |

#### 4. Theoretical Pump Capacity – Pump at Well:

| HORSEPOWER | OPERATING PSI | LIFT FROM SOURCE TO GROUND SURFACE<br>(THE DEPTH TO WATER FROM THE GROUND SURFACE MEASURED AT THE WELL DURING PUMPING) | LIFT TO PLACE OF USE<br>(THE LIFT FROM THE GROUND SURFACE AT THE WELL TO THE PLACE OF USE) | TOTAL PUMP OUTPUT<br>(IN CFS) |
|------------|---------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------|
| 125 HP     | 55 PSI        | 14.4'                                                                                                                  | 100.0'                                                                                     | 3.46 CFS                      |
| 75 HP      | 55 PSI        | 41.4'                                                                                                                  | 73.0'                                                                                      | 1.95 CFS                      |

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

#### 5. Provide pump calculations:

See Attachment D for theoretical pump capacity calculations.

#### 6. Measured Pump Capacity (using meter if meter was present and system was operating):

| INITIAL METER READING | ENDING METER READING | DURATION OF TIME<br>OBSERVED | TOTAL PUMP OUTPUT<br>(IN CFS) |
|-----------------------|----------------------|------------------------------|-------------------------------|
| N/A                   |                      |                              |                               |

#### 7. Theoretical Pump Capacity – Pump at Sump:

| HORSEPOWER | OPERATING PSI | LIFT FROM SOURCE TO GROUND SURFACE<br>(THE LIFT FROM THE WATER SURFACE TO THE PUMP) | LIFT TO PLACE OF USE<br>(THE LIFT FROM THE PUMP TO THE PLACE OF USE) | TOTAL PUMP OUTPUT<br>(IN CFS) |
|------------|---------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------|
| N/A        |               |                                                                                     |                                                                      |                               |

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

**8. Provide pump calculations:**

N/A

**9. Measured Pump Capacity (using meter if meter was present and system was operating):**

| INITIAL METER READING | ENDING METER READING | DURATION OF TIME<br>OBSERVED | TOTAL PUMP OUTPUT<br>(IN CFS) |
|-----------------------|----------------------|------------------------------|-------------------------------|
| N/A                   |                      |                              |                               |

**10. Is the distribution system piped?**

YES

**11. Mainline Information:**

| MAINLINE SIZE | LENGTH | TYPE OF PIPE | BURIED OR ABOVE GROUND |
|---------------|--------|--------------|------------------------|
| 6"            | 1,320' | Aluminum     | Above Ground           |
| 8"            | 1,310' | Aluminum     | Buried                 |

**12. Lateral or Handline Information:**

| LATERAL OR HANDLINE SIZE | LENGTH | TYPE OF PIPE | BURIED OR ABOVE GROUND |
|--------------------------|--------|--------------|------------------------|
| N/A                      |        |              |                        |

**13. Sprinkler Information:**

| SIZE | OPERATING<br>PSI | SPRINKLER<br>OUTPUT<br>(GPM) | TOTAL NUMBER<br>OF SPRINKLERS | MAXIMUM<br>NUMBER USED | TOTAL SPRINKLER OUTPUT<br>(CFS) |
|------|------------------|------------------------------|-------------------------------|------------------------|---------------------------------|
| N/A  |                  |                              |                               |                        |                                 |

Reminder: For sprinkler output determination use the reference information at the end of this document.

**14. Drip Emitter Information:**

| SIZE | OPERATING<br>PSI | EMITTER<br>OUTPUT<br>(GPM) | TOTAL NUMBER<br>OF EMITTERS | MAXIMUM<br>NUMBER USED | TOTAL EMITTER OUTPUT<br>(CFS) |
|------|------------------|----------------------------|-----------------------------|------------------------|-------------------------------|
| N/A  |                  |                            |                             |                        |                               |

**15. Drip Tape Information:**

| DRIPPER<br>SPACING IN<br>INCHES | GPM PER<br>100 FEET | TOTAL<br>LENGTH OF<br>TAPE | MAXIMUM<br>LENGTH OF TAPE<br>USED | TOTAL TAPE<br>OUTPUT<br>(CFS) | ADDITIONAL INFORMATION |
|---------------------------------|---------------------|----------------------------|-----------------------------------|-------------------------------|------------------------|
| N/A                             |                     |                            |                                   |                               |                        |

**16. Pivot Information:**

| MANUFACTURER | MAXIMUM WETTED<br>RADIUS | OPERATING<br>PSI | TOTAL PIVOT<br>OUTPUT (GPM) | TOTAL PIVOT<br>OUTPUT (CFS) |
|--------------|--------------------------|------------------|-----------------------------|-----------------------------|
| Valley       | 1,290'                   | 87 PSI           | 1100 GPM                    | 2.45 CFS                    |

## E. Storage

1. Does the distribution system include in-system storage (e.g. storage tank, bulge in system / reservoir)?

NO

## F. Gravity Flow Pipe

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the system involve a gravity flow pipe?

NO

## G. Gravity Flow Canal or Ditch

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Is a gravity flow canal or ditch used to convey the water as part of the distribution system?

YES

2. Complete the table:

| CANAL OR DITCH<br>TYPE<br>(MATERIAL) | TOP WIDTH<br>OF CANAL<br>OR DITCH | BOTTOM<br>WIDTH OF<br>CANAL OR<br>DITCH | DEPTH | "N"<br>FACTOR | AMOUNT<br>OF FALL | LENGTH<br>OF<br>CANAL /<br>DITCH | SLOPE | COMPUTED<br>RATE<br>(IN CFS) |
|--------------------------------------|-----------------------------------|-----------------------------------------|-------|---------------|-------------------|----------------------------------|-------|------------------------------|
| Ditch #1 -<br>Earth                  | 23.8'                             | 5.3'                                    | 2.4'  | 0.03          | 3.0'              | 3,830'                           | 0.1%  | 61.5 CFS                     |

3. Provide calculations:

See Attachment D for theoretical ditch calculations.

4. If an actual measurement was taken, provide the following:

| DATE OF MEASUREMENT | WHO MADE THE<br>MEASUREMENT | MEASUREMENT METHOD | MEASURED QUANTITY OF WATER<br>(IN CFS) |
|---------------------|-----------------------------|--------------------|----------------------------------------|
| N/A                 |                             |                    |                                        |

Attach measurement notes.

H. Additional notes or comments related to the system:

Received  
SEP 29 2026

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## SECTION 5 CONDITIONS

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

### 1. Time Limits:

Permits and extension final orders contain any or all of the following dates: the date when the actual construction work was to begin, the date when the construction was to be completed, and the date when the complete application of water to the proposed use was to be completed. These dates may be referred to as ABC dates. Describe how the water user has complied with each of the development timelines established in the permit or permit extension order:

|                                   | DATE FROM PERMIT | DATE ACCOMPLISHED* | DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS |
|-----------------------------------|------------------|--------------------|---------------------------------------------------------------------------|
| ISSUANCE DATE                     | 11/17/2015       |                    |                                                                           |
| BEGIN CONSTRUCTION (A)            | 1/18/1997        | Prior to 1/18/1997 | Well started to be drilled.                                               |
| COMPLETE CONSTRUCTION (B)         | N/A              | N/A                | Completion Date extended to 10/1/2014.                                    |
| COMPLETE APPLICATION OF WATER (C) | 10/1/2014        | 7/1/2014           | Full beneficial use of water applied to the authorized lands.             |

\* MUST BE WITHIN PERIOD BETWEEN PERMIT, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETELY APPLY WATER

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

### 3. Initial Water Level Measurements:

a. Was the water user required to submit an initial static water level measurement? NO

### 4. Annual Static Water Level Measurements:

a. Was the water user required to submit annual static water level measurements? YES

b. Provide the month, or months, the static water level measurement(s) were to be made:

March and October

c. Were the static water level measurements taken in the month(s) required? YES

d. If "YES", were those measurements submitted to the Department? YES

e. If the annual measurements were not submitted, provide the measurements now:

| DATE OF MEASUREMENT | MEASUREMENT MADE BY | METHOD | MEASUREMENT |
|---------------------|---------------------|--------|-------------|
|                     |                     |        |             |

### 5. Pump Test:

a. Is a pump test required? YES

Ground water permits with priority dates on or after December 20, 1988, the Claim of Beneficial Use shall either provide documentation that the pump test or exemption request, as required under OAR 690-217, has been submitted for each well or include the required pump test or exemption request for each well with the claim (this includes an exemption request for sump wells).

For additional information regarding pump tests see:

<https://www.oregon.gov/OWRD/programs/GWWL/GW/Pages/PumpTestProgram.aspx>

Received  
SEP 29 2026

OWRD

b. Has the pump test/exemption been previously submitted to the Department? YES

c. Is the pump test/exemption attached to this claim? NO

**\*As of April 1, 2026: a pump test or exemption request must be submitted prior to or at time of the claim report (ORS 690-014-0100(H)). If "NO", the claim is incomplete and will be returned.**

d. Has the pump test been approved by the Department? YES

e. Has a pump test exemption been approved by the Department? YES

**\*\*The Claim will not be reviewed until a pump test or exemption has been approved by the Department.**

**6. Measurement Conditions:**

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

**Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of diversion or appropriation.**

b. Has a meter been installed? YES

**c. Meter Information**

| POD/POA<br>NAME OR # | MANUFACTURER | SERIAL # | CONDITION<br>(WORKING OR NOT) | CURRENT METER<br>READING | DATE INSTALLED                                                                       |
|----------------------|--------------|----------|-------------------------------|--------------------------|--------------------------------------------------------------------------------------|
| Well 1               | Seametrics   | 02260811 | Working                       | 21,241,841 oz.           | 5/22/2026<br>*Original flow meter<br>was installed prior to<br>land purchase in 2019 |

**7. Recording and reporting conditions:**

a. Is the water user required to report the water use to the Department? YES

b. Have the reports been submitted? YES

If the reports have not been submitted, attach a copy of the reports if available.

**8. Other conditions required by some permits, permit amendment final orders, or extension final orders:**

a. Were there special well construction standards? NO

b. Was submittal of a ground water monitoring plan required? NO

c. Was submittal of a water management and conservation plan required? NO

d. Was a Well Identification Number (Well ID tag) assigned and attached to the well? NO

| WELL ID # | DATE ATTACHED TO WELL |
|-----------|-----------------------|
|           |                       |

e. 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) in the box below. If the condition required the approval of a plan, submit documentation that the plan was approved.

**SECTION 6**  
**ATTACHMENTS**

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

| ATTACHMENT NAME | DESCRIPTION                                      |
|-----------------|--------------------------------------------------|
| Attachment A    | Copy of Permit G-17518                           |
| Attachment B    | Claim of Beneficial Use Map (on mylar)           |
| Attachment C    | Claim of Beneficial Use map (paper copy)         |
| Attachment D    | Theoretical Pump and Ditch Capacity Calculations |
| Attachment E    | Pump Test Approval by OWRD                       |
| Attachment F    | Well Log KLAM 52633                              |
| Attachment G    | Klamath County Tax Maps 39-11 & 39-11-14         |

## SECTION 7

### CLAIM OF BENEFICIAL USE MAP

In order to properly examine your claim, the Department must have an accurate map that meets the criteria described in OAR 690-014-0170 and OAR 690-305-0010, which are provided below for your convenience:

#### **OAR 690-014-0170 Minimum Requirements for Maps for Permit or Transfer Final Order Claims of Beneficial Use**

- (1) Maps submitted by a CWRE as part of the Claim of Beneficial Use shall meet the standards in OAR chapter 690, division 305. In addition, the map shall meet the following criteria:
  - (a) Horizontal accuracy is required only to ten feet for the purpose of locating and quantifying water rights. Maps shall be developed from any standard survey method. Traverse closures are not required.
  - (b) Maps shall clearly designate the place of use and point of diversion or appropriation for each source and use.
  - (c) The map shall indicate by description, in relation to the point of diversion or appropriation, the location of any fish screens, by-pass devices, and measuring devices required by the permit or transfer final order.
  - (d) The following statement shall be placed on the map: "This map is not intended to provide legal dimensions or locations of property ownership lines."
- (2) A CWRE may make a written request to the Director for a waiver of one or more mapping standards. The Director will determine whether the waiver shall be allowed and will respond to such requests in writing.

#### **OAR 690-305-0010 General Map Criteria**

Each map submitted to the Department shall meet the following general criteria in addition to any specific criteria identified in the rules for the relevant water right transaction:

- (1) Drawing
  - (a) The map shall be drafted on paper or polyester film with ink or otherwise printed in an indelible form with sufficient clarity so as to be easily reproduced or scanned. Maps may be submitted electronically in portable document format (pdf) and must be prepared consistent with, and include the same information as, a paper map.
  - (b) The preferred paper size is 8.5 inches by 11 inches and should be no larger than 30 inches by 30 inches. A map greater than 30 inches by 30 inches may be submitted if the Department grants, by mail or electronic means, advance approval of the larger size.
  - (c) Beginning April 1, 2029, regardless of whether the map is submitted electronically, on paper, or on polyester film, for any map that OAR chapter 690 requires be prepared by a Certified Water Right Examiner, a digital file containing the coordinate system and geospatial features of the map as specified by the Department shall be submitted in addition to the map, unless the Department provides a waiver. The digital file shall be submitted as a shapefile or other approved format in a manner required by the Department.

Received

SEP 29 2026

- (d) A platted and recorded subdivision map, deed description survey map, or county assessor map may be submitted as the application map if all of the required information included in sections (2) and (3) of this rule is clearly shown.
  - (e) An aerial image may be provided in addition to the map to aid the Department in understanding the proposal.
  - (f) The map submitted under subsection (a) shall be the official record of the water right. An aerial image or digital file shall not be the official record of the water right.
- (2) Scale
- (a) The map shall be drawn to a standard, even-numbered scale and one-inch shall not exceed 1320 feet.
  - (b) The map scale may exceed 1320 feet per inch if the Department grants, by mail or electronic means, advance approval of the requested scale.
  - (c) Notwithstanding subsection (a) and (b), for maps identifying the location of a municipal use place of use, one-inch can exceed 1320 feet; provided that the scale is sufficient to identify the quarter-quarters involved in the place of use.
- (3) Features: Features shall be clearly identified and labeled. Unless otherwise indicated in rule, the following features must be included in each map submitted to the Department:
- (a) Mapping scale.
  - (b) North directional symbol.
  - (c) Legend.
  - (d) General location of main canals, ditches, flumes, pipelines, pumps, or other water delivery features used to transport water from the point(s) of diversion or appropriation to the place use and to include the delivery features at the place of use.
  - (e) Other topographical features such as rivers, creeks, streams, lakes, reservoirs, ponds, roads, or railroads that may be helpful to clarify and identify the location of points of diversion, wells, dams, and places of use.
  - (f) Location and flow direction of the water way if the source is surface water. If multiple water ways exist in the area of the proposed diversion and use, the map must identify the location and flow direction of the additional water ways.
  - (g) Township, range, section, quarter-quarter, and tax lot(s), donation land claims, or government lots where water will be or has been diverted, conveyed, and used. If the map is for municipal use the map:
    - (A) Must identify but does not need to label the quarter-quarters,
    - (B) Does not need to identify or label tax lots, donation land claims, or government lots.
  - (h) Location of each proposed or developed diversion point, well (point of appropriation), or dam by reference to a recognized public land survey corner. For a reservoir without a dam, the center of the reservoir shall be referenced to a recognized public land survey corner.
    - (A) The locations shall be shown by distance and bearing, or by coordinates (distance north or south and distance east or west from the corner). In addition, they shall also include latitude and longitude as established by a global positioning system.
    - (B) Latitude and longitude coordinates shall be expressed as degrees-decimal with five or more digits after the decimal (e.g., 42.53764°). The datum used to establish the coordinates shall be indicated on the map. Examples of datums include NAD 83, NAD 27 and WGS84.

- (i) Location of the proposed or developed place of use by township, range, section, and nearest quarter-quarter section.
  - (A) For irrigation or nursery use, the map shall additionally indicate the place of use in each quarter-quarter of a section by shading or hatchuring and indicate the number of acres in each quarter-quarter section, donation land claim, government lot, or other recognized public land survey lines.
  - (B) For places of use that are limited to a point, such as a stock watering tank, the location may also be identified by distance and bearing, or by coordinates (distance north or south and distance east or west from the corner). In addition, they shall include latitude and longitude as established by a global positioning system.
  - (C) Latitude and longitude coordinates shall be expressed as degrees-decimal with five or more digits after the decimal (e.g., 42.53764°). The datum used to establish the coordinates shall be indicated on the map. Examples of datums include NAD 83, NAD 27 and WGS84.
  - (D) Where more than one point of diversion or well is included, the map must clearly identify the place(s) of use served by each point of diversion or well.
- (j) If for a supplemental irrigation application or claim of beneficial use, the location and water right reference number of the underlying primary right, registration or claim.
- (k) Any other information the Department requests and considers necessary to evaluate the water right transaction.

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**ATTACHMENT A**  
**Copy of Permit G-17518**

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STATE OF OREGON  
COUNTY OF KLAMATH  
PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

KEN AND DIANNE BUSCHER  
3286 EAST LANGELL VALLEY ROAD  
BONANZA, OR 97623

This superseding permit is issued to describe an amendment for the place of use proposed under Permit Amendment Application T-11624 and approved by Special Order Vol. 98, Page 240-242 entered NOV 17 2015, and to describe two extensions of time for complete application of water approved October 1, 2006 and October 1, 2014 and an assignment to a new permittee approved December 18, 2000. This permit supersedes Permit G-12446.

The specific limits for the use are listed below along with conditions of use.

APPLICATION FILE NUMBER: G-12766

SOURCE OF WATER: A WELL IN THE LOST RIVER BASIN

PURPOSE OR USE: IRRIGATION OF 96.0 ACRES

RATE OF USE: 1.2 CUBIC FEET PER SECOND

PERIOD OF ALLOWED USE: APRIL 15 THROUGH OCTOBER 15

DATE OF PRIORITY: JANUARY 24, 1992

Authorized Point of Appropriation:

| Twp  | Rng  | Mer | Sec | Q-Q   | Measured Distances                            |
|------|------|-----|-----|-------|-----------------------------------------------|
| 39 S | 11 E | WM  | 11  | SW SW | 13 FEET EAST FROM THE SW CORNER OF SECTION 11 |

THE PLACE OF USE IS LOCATED AS FOLLOWS:

| IRRIGATION |      |     |     |       |       |
|------------|------|-----|-----|-------|-------|
| Twp        | Rng  | Mer | Sec | Q-Q   | Acres |
| 39 S       | 11 E | WM  | 14  | NE SW | 10.1  |
| 39 S       | 11 E | WM  | 14  | SE SW | 38.4  |
| 39 S       | 11 E | WM  | 14  | SW SW | 19.4  |
| 39 S       | 11 E | WM  | 23  | NE NW | 14.1  |
| 39 S       | 11 E | WM  | 23  | NW NW | 14.0  |
| Total      |      |     |     |       | 96.0  |

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The use of water under this permit may expire or be extended five years from issuance of the permit. A water right certificate shall be issued at the end of the five year period if the Director finds:

- A. River stage or Bonanza Big Spring flows are not significantly diminished by use of water under this permit as determined by the Oregon Water Resources Department, in consultation with the Bureau of Reclamation and Oregon Department of Fish and Wildlife, using quantifiable groundwater and hydrologic science that stands up to peer review;
- B. Within two years of permit issuance for primary use, the permittee/appropriator has submitted a plan to the Department indicating potential economical sources for an alternative long-term water supply;
- C. Periodic water level reports have been submitted; and
- D. Excessively declining ground water levels have not occurred due to well use and determined by the Oregon Water Resource Department, in consultation with the Bureau of Reclamation and Oregon Department of Fish and Wildlife, using quantifiable groundwater and hydrologic science that stands up to peer review.

The amount of water used for irrigation under this right, together with the amount used under any other right existing for the same land, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually by April 15, or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee 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.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

A static water level measurement shall be made and submitted before any use of water may commence from the well.

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The permittee shall obtain a static water-level measurement for each well during March and October of each year and report the measurements to the Department. The measurement shall be made by a certified water rights examiner, registered geologist, licensed land surveyor or registered professional engineer, licensed water well constructors, licensed water well drillers or the permittee/appropriators. Water levels shall be reported as depth-to-water below ground level in feet and inches or to one-hundredth of a foot and shall be accompanied by supporting calculations. The water user shall report the static water level(s) in the well(s) to the Groundwater/Hydrology Section of the Water Resources Department by April 15 and November 15, respectively, of each year.

If substantial interference with a senior surface or ground water right occurs due to withdrawal of water from the well(s) listed on this permit, then use of water from such well(s) shall be discontinued or reduced or the schedule of withdrawal shall be regulated until the Department approves or implements an alternative administrative action to mitigate such interference.

Failure to comply with any of the provisions of the permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

The permit is for the beneficial use of water without waste.

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

This right is limited to any deficiency in the available supply of any prior right existing for the same land.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

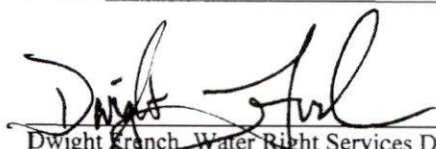
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use of water described by this permit will not impair or be detrimental to the public interest.

Actual construction work was to begin on or before January 18, 1997 and be completed on or before October 1, 1997. Complete application of the water to the use was to be made on or before October 1, 2000. On June 29, 2006, time for complete application of water was extended to October 1, 2006, and on May 24, 2012, the time for complete application of water was extended to October 1, 2014.

Issued NOV 17 2015



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

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# PERMIT AMENDMENT MAP

FOR  
**KEN BUSCHER**

T39S, R11E W.M.  
Sec's. 11, 14 & 23

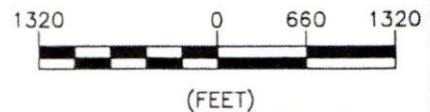
KLAMATH COUNTY, OREGON  
APPLICATION G-12766  
PERMIT G-12446

1. THE PURPOSE OF THIS MAP IS TO IDENTIFY THE LOCATION OF THE WATER RIGHT ONLY, AND IS NOT INTENDED TO PROVIDE DIMENSIONS OR LOCATION OF PROPERTY LINES.
2. DATE OF PRIORITY FOR THIS APPLICATION IS JAN. 24, 1992.

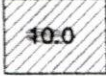
POA 1 TIE:  
13' EAST FROM THE SW  
CORNER SECTION 11.

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## LEGEND

-  40.0 PERMIT ACREAGE TO REMAIN UNCHANGED
-  74.4 PERMITTED ACREAGE TO BE RELOCATED
-  10.0 PERMIT AMENDMENT RELOCATED ACREAGE

TL200 TAX LOT NUMBER  
LOT 3 GOVERNMENT LOT NUMBER  
14 13  
23 24 SECTION CORNER  
TAX LOT BOUNDARY

Applicant signature

**ADKINS**  
SINCE 1983

CONSULTING  
ENGINEERING, LLC.

Engineers ▲ Planners ▲ Surveyors

2950 Shasta Way · Klamath Falls, Oregon 97603 · (541) 884-4666 · FAX (541) 884-5335  
Oregon · California

3/1/13

BASE-BUSCHER

3033-01

PERMIT  
AMENDMENT MAP

for  
**KEN BUSCHER**  
T40S, R11E, Sec. 33, W.M.  
Klamath County, Oregon

Amended map 5/13/15

FILE COPY

**ATTACHMENT B**  
**Claim of Beneficial Use Map (on mylar)**

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**ATTACHMENT C**  
**Claim of Beneficial Use Map (paper copy)**

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**ATTACHMENT D**  
**Theoretical Pump and Ditch Capacity**  
**Calculations**

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## Ditch Capacity Calculator

Date: 9/3/2026

using Manning's Formula

---

### Data Entry (fill in underlined blanks)

---

Top Width = 23.8 feet  
Bottom Width = 5.3 feet  
Depth = 2.4 feet  
Fall = 3 feet per 3830 feet of distance  
Grade = 0.00078329 , or 0.1%  
n Factor = 0.03

### Results calculated

---

Area of cross-section = 34.92 square feet  
Wetted Perimeter = 24.4126 feet  
Hydraulic Radius = 1.43041  
Velocity = 1.760 feet per second

**Calculated Ditch Capacity = 61.5 cubic feet per second**

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## Pump Capacity Calculation Sheet

using Department designed formula:

Date: 9/3/2026

Well 1 Pump

$(hp)(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

---

### Data Entry (fill in underlined blanks)

HP = 125  
Efficiency = 7.04  
Lift = 114.4  
PSI = 55

---

### Results Calculated

$(hp)(\text{efficiency}) = 880$   
Head based on psi = 139.7  
Total dynamic head = 254.1  
(head + lift)

Pump Capacity = 3.46 cubic feet per second

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## Pump Capacity Calculation Sheet

using Department designed formula:

Date: 9/3/2026

Booster Pump

$(\text{hp})(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

---

### Data Entry (fill in underlined blanks)

HP = 75  
Efficiency = 6.61  
Lift = 114.4  
PSI = 55

---

### Results Calculated

$(\text{hp})(\text{efficiency}) = 495.75$   
Head based on psi = 139.7  
Total dynamic head = 254.1  
(head + lift)

Pump Capacity = 1.95 cubic feet per second

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**ATTACHMENT F**  
**Well Log KLAM 52633**

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(9) LOCATION OF WELL by legal description:  
County Klamath Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 39 N or S Range 11 E or W. WM.  
Section 11 SW 1/4 SW 1/4  
Tax Lot 1200 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) \_\_\_\_\_

(10) NEAREST WATER LEVEL:  
12.66 ft. below land surface. Date 03/06/01  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found \_\_\_\_\_

| From | To | Estimated Flow Rate | SWL |
|------|----|---------------------|-----|
|      |    |                     |     |
|      |    |                     |     |
|      |    |                     |     |
|      |    |                     |     |

(12) WELL LOG:

Ground Elevation \_\_\_\_\_

| Material                                                   | From | To  | SWL |
|------------------------------------------------------------|------|-----|-----|
| Cinders & GRAY/BROWN Rock                                  | 0    | 250 |     |
| Lithology interpolated from Klam 11294 & Klam 50544 R.C.K. |      |     |     |
|                                                            |      |     |     |
|                                                            |      |     |     |
|                                                            |      |     |     |
|                                                            |      |     |     |
|                                                            |      |     |     |
|                                                            |      |     |     |
|                                                            |      |     |     |
|                                                            |      |     |     |
|                                                            |      |     |     |
|                                                            |      |     |     |
|                                                            |      |     |     |

Date started \_\_\_\_\_ Completed \_\_\_\_\_

SOURCE OF DATA/INFO Groundwater Application filed in 1992.

COMPILED BY: R. CRAIG KOHANEK

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**ATTACHMENT E**  
**Pump Test Approval by OWRD**

---

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# Oregon

Tina Kotek, Governor

## Water Resources Department

725 Summer St NE, Suite A

Salem, OR 97301

(503)986-0900

Fax (503) 986-0904

August 18, 2025

NOBLE LIVESTOCK LLC  
26161 HWY 70  
BONANZA, OR 97623

GW

The Department has reviewed the status of your pump test and any requests for extension(s) or exemption(s) for the following permitted well(s). The results are summarized in the table below:

| Application | Water Right       | Permitted Well | Pumped Well | Test Date  | Request Status | Problems | Exemption | Well Name |
|-------------|-------------------|----------------|-------------|------------|----------------|----------|-----------|-----------|
| G 12766     | Permit: G 17518 * | KLAM0052633    | KLAM0052633 | 10/24/2023 | APPROVED       | 4        |           |           |

The following problems were noted on at least one of the pump tests listed above:

- The discharge rate was not held constant.
- Water levels were not measured and reported with sufficient accuracy and precision.
- Water levels or shut in pressures were not measured at the specified time intervals during the test.
- Water levels or shut in pressures were not measured during the recovery phase of the test.

Although at least one test was approved despite problems, please note that those problems may be grounds for rejecting a test submitted in the future.

Pump tests are intended to provide aquifer and well information for ground water resource characterization and to help solve well problems (OAR 690-217-0015(9)). A review of the test results indicates that there are one or more deficiencies (listed above) related to the requirements for pump tests outlined in OAR 690-217, however; it is likely that any re-testing would constitute an unreasonable burden on the permittee and would provide data of only marginal value in satisfying the intent of the rules.

Although this test is being approved for this well on the above listed permit(s), it is unlikely that the approval will carry forward onto any new permits or multiple-well exemption requests. If a new permit is issued for this particular well that requires a pump test or if you wish to request a multiple-well exemption on any other wells using this approved test, you may be denied and will need to perform a new test.

Approved pump test letters will be digitally posted to the water right in WRIS; all other pump test letters will be mailed to permit holder.

Please contact me if you have any questions.

Sincerely,

Grayson Fish  
971-283-1039  
Groundwater Section

cc: GW Pump Test File  
cc: Certificates Section/Application File

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**ATTACHMENT G**  
**Klamath County Tax Maps 39-11 & 39-11-14**

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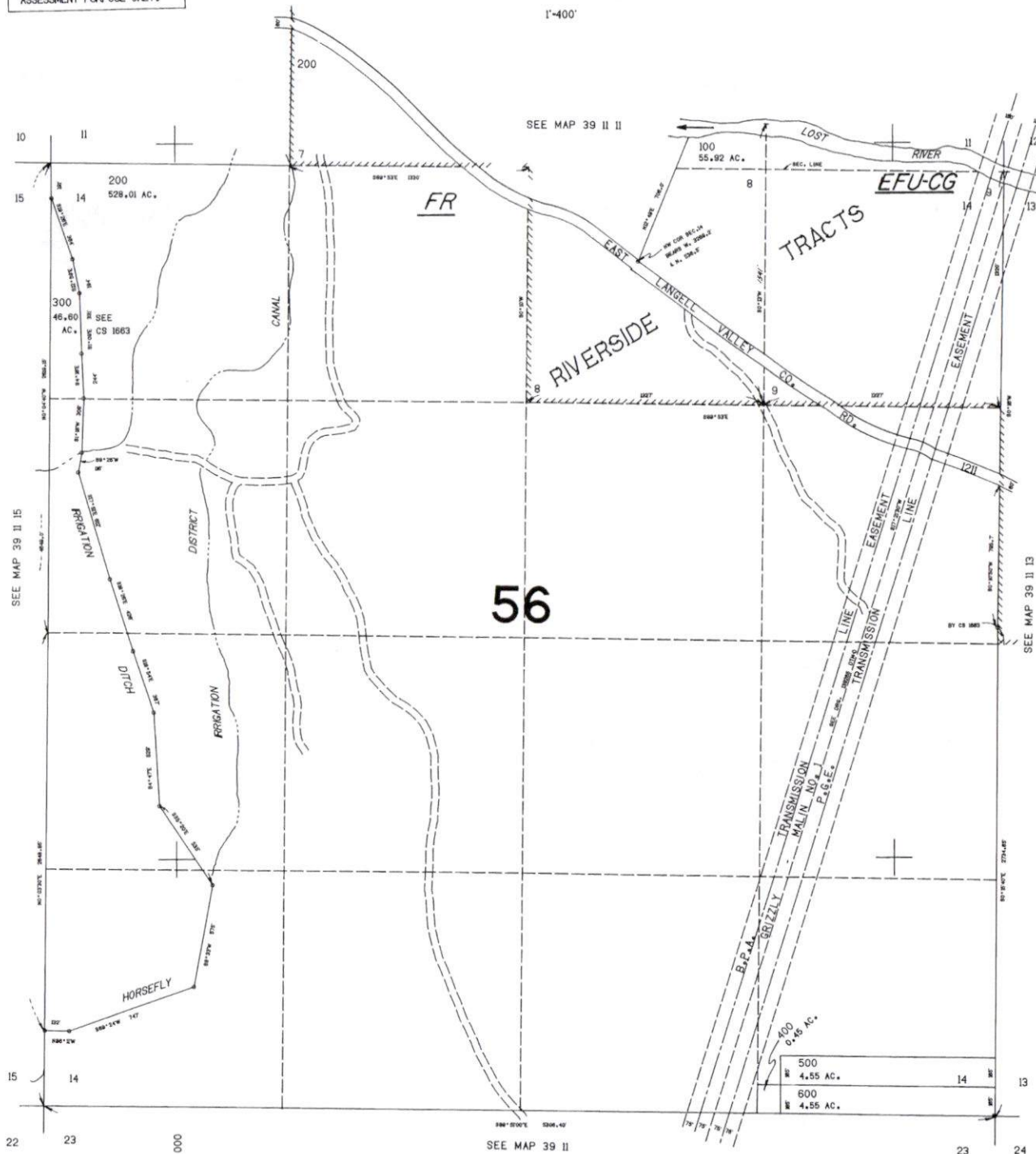


THIS MAP WAS PREPARED FOR  
ASSESSMENT PURPOSE ONLY.

SECTION 14 T.39S. R.11E. W.M.  
KLAMATH COUNTY

1"=400'

39 11 14



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190,000

39 11 14