Checklist for Claims of Beneficial Use Received at CSG Counter

| Application | #: | WRD Review | er: | |
|--|--|-------------------------------------|--|-----------------|
| Transfer #: | | | | |
| Date Recei | ved: | | | |
| CWRE Nan | ne: | | | |
| Priority Dat | e (s): | | | |
| | | | | |
| Fees Required | l: | | | |
| □ YES NO □ | A fee of \$230 must accompany th 1987, or later. | is form for <u>permits</u> | with priority dates of | July 9, |
| □ YES NO □ | A fee of \$230 must accompany th with a priority date of July 9, 198' Example – A transfer involves has a priority date of July 9, 19 | 7, or later. 5 rights and one of | the rights | Fill in App |
| Map Review: | | | | Number |
| ☐ Application & pe☐ Disclaimer (OAR☐ North arrow (OA☐ CWRE stamp and☐ Appropriate scale of the cou | film (OAR 690-014-0170(1) & 310-0050(1) rmit #; or transfer # (OAR 690-014-0100(1) 690-014-0170(5)) R 690-310-0050(2)(c)) I signature (OAR 690-014 & 310-0050) (1" = 1320', 1" = 400', or the original full-s nty assessor map) (014 & 310) section, and tax lot numbers (OAR 690-310) | ize scale | MONEY SLIP DATE: RECEIPT #: APPLICA APPLICA CASH CHECK # OTHER (DENTIFY) CASH CHECK # OTHER | ER |
| Report Review | w: | | 0201 SURFACE WATER \$ 020 0203 GROUND WATER \$ 020 0205 TRANSFER \$ | |
| ☐ Application & pe | ed (OAR 690-014) |)) | WELL CONSTRUCTION 218 WELL DRILL CONSTRUCTION 219 WELL DRILL CONSTRUCTION 210 OTHER (IDENTIFY) 0007 THEASURY O467 HYDROCLECTRIC 0233 POWER LICENSE FEE (IYWWRD) 1470RO LICENSE FEE (IYWWRD) 1470RO LICENSE FEE (IYWWRD) 1570RO APPLICATION 1570RO AP | \$ \$ 200.00 |
| ☐ CWRE stamp and | l signature (OAR 690-014-0100) l permittee of transfer holder (OAR 690-014 | l-0100) | ☐ RETURN TO APPLICANT LETTER ATTA | CHED |
| | quired (Priority Date prior to December 20, ed (Priority Date on or after December 20, 1 tted | | pump test flyer w/acknow | ledgment letter |





Date Received (Date Stamp Here)

OWRD Over-the-Counter Submission Receipt

| Applicant Name(s) & | Address: | Privis Miller |
|---|------------|--|
| 35208 | Spicer | DR Lebanon OR 97 |
| Transaction Type: | Claim | of Ben Use |
| Fees Received: \$ | 230 | 5 |
| \square Cash | Check: | Check No. 44259 |
| | | Name(s) on Check: Udell Engineering & Land |
| | | Name(s) on Check: Udell Engineering & Land Address on Check: 63 East Ash Lebanon OR 97355-33 |
| Thank you for your su review your submitta | | egon Water Resources Department (Department) staff will |
| 5 | | be complete, you will receive a receipt for the fees paid and your submittal is complete. |
| | E 1571 € | ur submission and the accompanying fees will be returned with must be addressed in order for the submittal to be accepted. |
| If you have any quest at 503-986-0801 or 5 | 850 B | el free to contact the Department's Customer Service staff |
| Sincerely, OWRD Customer Ser | vice Staff | |
| Submission received | by: J | (Name of OWRD staff) |
| Instructions for OWI | RD staff: | |

- Complete this Submission Receipt, and make two (2) copies. Place one copy with the check/cash; and place the other copy with the submission (i.e., the application or other document).
- Date-stamp all pages. (NOTE: Do not stamp check.)
- Give this original Submission Receipt to the applicant.
- · Record Submission Receipt information on the "RECEIVED OVER THE COUNTER" log sheet.
- Place the Submission Receipt with check/cash in the small top drawer (i.e., "Fiscal Pick Up Drawer"). Place the Submission Receipt with submission (application/other document) in the large bottom drawer.

CLAIM OF BENEFICIAL USE for Reservoir Permits by CWRE's (not self-certified)



OREGON 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 permits with priority dates of July 9, 1987, or later.

Claims received without the correct fee of \$200 will be returned.

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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).

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.

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

1. File Information

| APPLICATION # | PERMIT # (IF APPLICABLE) | PERMIT AMENDMENT # (IF APPLICABLE) |
|---------------|--------------------------|------------------------------------|
| R- 85057 | R- 13429 | n/a |

2. Property Owner (current owner information)

| APPLICANT/BUSINESS NAME Dennis Miller | | PHONE NO. 541-926-3 | The second secon |
|---------------------------------------|-------------|------------------------|--|
| ADDRESS 35208 Spicer Drive | | | |
| CITY Lebanon | STATE OR | ZIP 97355 | E-MAIL barefooterdm@gmail.com |

If the current property owner is not the permit holder of record, it is recommended that an assignment be filed with the Department. <u>Each</u> 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 Dennis Mi | ller | | |
|-----------------------------------|----------|-----------|--|
| ADDRESS 35208 Spicer Drive | | | |
| CITY Lebanon | STATE OR | ZIP 97355 | |

| ADDITIONAL PERMIT HOLDER OF RE | CORD n/a | | |
|--------------------------------|-----------|------------|--|
| ADDRESS n/a | | | |
| CITY n/a | STATE n/a | ZIP n/a | |

4. Date of Site Inspection:

9/28/2021

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

| DATE | ASSOCIATION WITH THE PROJECT |
|-----------|------------------------------|
| 9/24/2021 | Owner/applicant |
| | |

6. County

Linn

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

| OWNER OF RECORD n/a | | |
|---------------------|-----------|---------|
| ADDRESS n/a | | |
| CITY n/a | STATE n/a | ZIP n/a |

Add additional tables for owners of record as needed

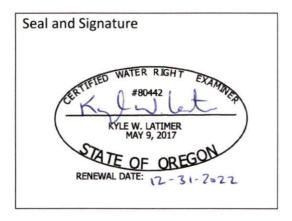
SECTION 2 SIGNATURES



CWRE Statement, Seal and Signature

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



| CWRE NAME Kyle W. Latimer | | PHONE No. 541-451-5 | 5125 | ADDITIONAL CONTACT NO. n/a |
|-------------------------------|-------------|------------------------|----------|----------------------------|
| ADDRESS 63 East Ash Street | | | | |
| CITY | STATE OR | ZIP 97355 | E-MAIL k | yle@udelleng.com |

Permit Holder's of Record Signature or Acknowledgement

<u>Each</u> permit or 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 |
|-----------------------------|--------------------|-------|------|
| see attached signature page | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

SECTION 2 SIGNATURES

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CWRE Statement, Seal and Signature

| The facts contained in this Claim of Beneficia | Use are true and correct | t to the best of my knowledge. |
|--|--------------------------|--------------------------------|
|--|--------------------------|--------------------------------|

| Seal and Signature | |
|--------------------|--|
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| CWRE NAME | PHONE N | No. | ADDITIONAL CONTACT NO. | |
|-----------|---------|-----|------------------------|--|
| ADDRESS | | | | |
| Сіту | STATE | ZIP | E-MAIL | |

Permit Holder's of Record Signature or Acknowledgement

<u>Each</u> permit or 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 |
|------------------|--------------------|-------|--------|
| Dennis T. Willey | Dennis Milker | OWNER | 924-21 |
| | | | |
| | | | |
| | | | |
| | | | |

SECTION 3

CLAIM DESCRIPTION

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1. Reservoir source and, if from surface water, the tributary:

| RESERVOIR NAME OR NUMBER | Source | TRIBUTARY |
|--------------------------|----------------|-----------|
| #1 unnamed reservoir | surface runoff | Cox Creek |
| | | |
| | | |

2. Developed use(s), period of use, and acre foot (af) for each use:

| RESERVOIR NAME OR NUMBER | USES | SEASON OR MONTHS WHEN WATER WAS APPROPRIATED FOR STORAGE | VOLUME STORED (AF) |
|-------------------------------|------------|--|-----------------------|
| #1 unnamed reservoir | recreation | year-round | 77.00 |
| | | | |
| otal Quantity of Water Stored | | | 61.80 |

3. Provide a general narrative description of the distribution works. This description must trace the water system from each point of diversion to the reservoir:

No distribution system in place. The reservoir is only permitted to capture surface runoff and infiltration of ground water. See application G-19193 for proposed well installation for future reservoir maintenance of water level

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

4. 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 the development of three reservoirs. The permit holder only developed one of the reservoirs." or "The permit allowed for the storage of 9 acre feet of water. The reservoir was developed to hold 5.2 acre feet.")

77 acre feet of water was authorized, reservoir was developed to hold 61.80 acre feet

5. Claim Summary:

| MAXIMUM STORAGE AUTHORIZED BY PERMIT (AF) | MAXIMUM STORAGE DEVELOPED (AF) |
|---|--------------------------------|
| 77.00 | 61.80 |
| | PERMIT (AF) |

SECTION 4

SYSTEM DESCRIPTION





Are there multiple reservoirs?

If "YES" you will need to copy and complete Sections A through E for each reservoir.

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

#1 unnamed reservoir

A. Reservoir Location

1. Is the reservoir on-channel?

YES



Provide dam outlet location and/or point of diversion(s).

| TWP | RNG | MER | SEC | QQ | GLOT | DLC | MEASURED DISTANCES |
|-----|-----|-----|-----|--------|------|-----|--|
| 115 | 3W | WM | 24 | SE, SE | n/a | 42 | outlet location: 3702' west and 721' south |
| | | | | | | | of SW corner McFadden DLC no. 53 |

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

B. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport the water from the point(s) of diversion to the reservoir.

1. Is a pump used?

YES



If "NO" items 2 through item 5 may be deleted.

2. Pump Information

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

6. Additional notes or comments related to the system:

n/a

C. 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?

YES



If "NO", items 2 through 4 relating to this section may be deleted

Attach measurement notes.

D. 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



If "NO", items 2 through 4 relating to this section may be deleted.



Attach measurement notes.

E. Reservoir

1. Does the reservoir require the submittal of as-built plans and specifications?

YES



If "YES", answer item 2; items 3 through 8 relating to this section may be deleted. If "NO", skip items 2; answer items 3 through 8.

2. Complete the table:

| HAVE THE DOCUMENTS BEEN SUBMITTED? YES OR NO | WHEN WERE THE DOCUMENTS SUBMITTED? | HAVE THEY BEEN APPROVED BY THE DEPARTMENT? | NUMBER OF ACRE FEET STORED |
|--|------------------------------------|--|-------------------------------|
| n/a | | | |

3. If the reservoir stores less than 9.2 acre-feet of water or if the dam is less than 10 feet in height, and as-built plans and specifications are not required, complete the table and items 4 through 8.

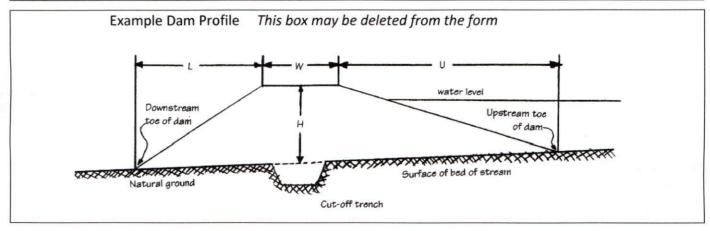
| MAXIMUM DEPTH | AVERAGE DEPTH | SURFACE AREA | VOLUME |
|---------------|---------------|--------------|----------------|
| | | (IN ACRES) | (IN ACRE FEET) |
| 7' | 5' | 12.18 | 61.8 |

4. Provide reservoir volume calculations:

approximately 175 wide; 3,010 feet long with 95' radius arcs on each end. total water surface area = 12.18 acres. 7' deep with a 80' flat bottom. approximately 7:1 side slopes. total volume calculated in CAD using above parameters

5. Provide the following information concerning the physical characteristics of the dam:

| CREST WIDTH (W) | DAM HEIGHT AT CENTERLINE (H) | DISTANCE FROM DOWNSTREAM TOP OF DAM TO DOWNSTREAM TOE (L) | DISTANCE FROM UPSTREAM TOP OF DAM TO UPSTREAM TOE (U) | WATER LEVEL AT INSPECTION | DOWN-STREAM SLOPE | UP-STREAM SLOPE |
|--------------------|------------------------------|--|--|------------------------------|----------------------|--------------------|
| 5' | 9.0' | 33' | 68' | -5.7' from top | 27% | 18% |



6. Provide a drawing showing the cross section of the dam at the maximum section indicating details and dimensions. The drawing should be drawn at a standard even scale.

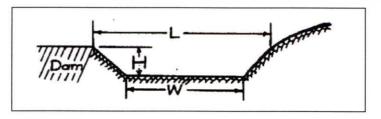
see attached

7. Describe the outlet works (size and type of the outlet conduit and location):

18" corrugated plastic culvert with expanded metal grate sloping from northwest corner of pond to existing ditch 68' northwesterly at -12% to an existing drainage ditch

8. Describe the emergency spillway (dimensions and location):

| BOTTOM WIDTH (W) | TOP WIDTH (L) | SPILLWAY DEPTH (H) |
|------------------|---------------|--------------------|
| n/a | | |



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CONDITIONS

SECTION 5

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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 any 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 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 extension final order:

| | DATE FROM PERMIT | DATE ACCOMPLISHED* | DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS |
|-----------------------------------|------------------|--------------------|---|
| ISSUANCE DATE | October 31, 2002 | | |
| BEGIN CONSTRUCTION (A) | October 31, 2003 | July 2003 | begin reservoir excavation |
| COMPLETE CONSTRUCTION (B) | October 1, 2006 | October 2003 | complete reservoir excavation |
| COMPLETE APPLICATION OF WATER (C) | October 1, 2006 | April, 2004 | fully submerge reservoir area |

^{*} 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 | 1? |
|----|----|-------|----|-----------|-------|-------|---|----|
| | | | | | | | | |

YES NO

3. Measurement Conditions:

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

If "NO", items b through f relating to this section may be deleted.

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

NO

c. Meter Information

see notes regarding meter in narrative

| POD/POA Name or # | MANUFACTURER | SERIAL# | CONDITION (WORKING OR NOT) | CURRENT METER READING | DATE INSTALLED |
|----------------------|--------------|---------|----------------------------|-----------------------|----------------|
| n/a | | | | | |

If a meter has been installed, items d through f relating to this section may be deleted.

d. If a meter has not been installed, has a suitable measuring device been installed and approved by the Department?

YES

NO

e. If "YES", provide a copy of the letter approving the device, if available. If the letter is not available provide the name and title of the Water Resources Department employee approving the measuring device, and the approximate date of the approval:

| NAME | TITLE | APPROXIMATE DATE | |
|------|-------|------------------|--|
| n/a | | | |

f. Measurement Device Description

| DEVICE DESCRIPTION | CONDITION | DATE INSTALLED |
|--------------------|------------------|----------------|
| | (WORKING OR NOT) | |
| n/a | | |

4. Recording and reporting conditions

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

YES



If "NO", item b relating to this section may be deleted.

5. Outlet Pipe

a. Is the water user required to install a minimum 8"outlet pipe/conduit?

VES



see narrative for outlet information

| DESCRIBE HOW THE WATER USER PLANS TO | HAS THIS PLAN BEEN APPROVED | Ву Wном? |
|--------------------------------------|-----------------------------|----------|
| EVACUATE THE RESERVOIR | BY THE DEPARTMENT? | |
| no plan in place | YES NO | |

6. Fish Screening

a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion?

If "NO", items b through e relating to this section may be deleted.

Reminder: If fish screening devices were required, the COBU map must indicate their location in relation to the point of diversion.

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7. 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?

YES



If "NO", items b and c relating to this section may be deleted.

| 8. | Other conditions r | equired by pern | nit, permit amendme | nt final order, | or extension fina | al order |
|----|--------------------|-----------------|---------------------|-----------------|-------------------|----------|
|----|--------------------|-----------------|---------------------|-----------------|-------------------|----------|

| a. | Was the water user required to restore the riparian area if it was disturbed? | YES | NO | |
|----|--|-------------------|----|--|
| b. | Was a fishway required? | YES YES YES | NO | |
| c. | Was submittal of a letter from an engineer required prior to storage of water? | YES | NO | |
| d. | Was submittal of a water management and conservation plan required? | YES | NO | |
| e. | Other conditions? | YES | NO | |

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

SECTION 6

ATTACHMENTS

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

| ATTACHMENT NAME | DESCRIPTION |
|-----------------|--|
| narrative | a brief summary of existing conditions and miscellaneous notes |
| dam x-section | per section E.6 |



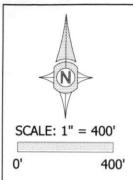
SECTION 7

CLAIM OF BENEFICIAL USE MAP

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

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.

| | Мар | Checklist | RECEIVED |
|----|-----------|--|--------------------|
| | | | OCT 01 2021 |
| | | be sure that the map you submit includes ALL the items listed below. Inder: Incomplete maps and/or claims may be returned.) | OWRD |
| | | Map on polyester film. | |
| | otag | Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale assessor map) | le of the county |
| | \square | Township, Range, Section, Donation Land Claims, and Government Lots | |
| | Ø | If irrigation, number of acres irrigated within each projected Donation Land Government Lots, Quarter-Quarters | d Claims, |
| A | | Locations of fish screens and/or fish by-pass devices in relationship to poin | t of diversion |
| 14 | | Locations of meters and/or measuring devices in relationship to point of di | version |
| | otin | Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, et | c.) |
| AL | | Point(s) of diversion or appropriation (illustrated and coordinates) | |
| | | Tax lot boundaries and numbers | |
| AA | | Source illustrated if surface water | |
| | | Disclaimer ("This map is not intended to provide legal dimensions or location ownership lines") | ons of property |
| | | Application and permit number or transfer number | |
| | | North arrow | |
| | | Legend | |
| | | CWRE stamp and signature | |
| | / | evile stamp and signature | |



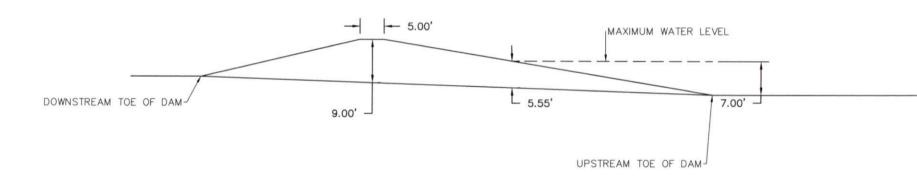
DAM CROSS-SECTION

CLAIM of BENEFICIAL USE MAP for DENNIS MILLER located in the ALFRED POWELL DLC 44 in the SE & SW 1/4 SEC. 24, T. 11 S., R. 3 W., W.M. LINN COUNTY, OREGON SEPTEMBER 28, 2021

> APPLICATION R-85057 PERMIT R-13429

OCT **01** 2021

OWRD



Udell

ENGINEERING & LAND SURVEYING, LLC 63 EAST ASH ST. LEBANON, OR 97355 PH. (541) 451-5125 FAX (541) 451-1366 21-213 MILLER

OCT **0 1** 2021

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Claim of Beneficial Use Narrative

For Dennis Miller

September 28, 2021

Application R-85057

Permit R-13429

Prepared by Kyle W. Latimer

Udell Engineering and Land Surveying, LLC

The subject claim of beneficial use is for a 12.18 acre submerged surface area by an unnamed reservoir as permitted in R-13429. The reservoir is located on Linn County tax lot 403, map 11s03w24, also identified as 35208 Spicer Drive, Albany, Oregon. More specifically, the reservoir is located in the SE of the SW, SW of the SE and the SE of the SE quarters of section 24, Township 11 south, Range 3 west of the Willamette Meridian.

The maximum permitted storage volume is 77 acre-feet and the calculated developed volume of the reservoir is 61.80 acre-feet. The dam currently holds ground water and surface runoff from the cultivated field to the southwest and area immediately surrounding the reservoir. There is currently no permitted water level maintenance measures in place, however the applicant recently submitted a groundwater application for a proposed deep well (G-19193) in the area.

The permit states that a 'meter of other suitable measuring device as approved by the Director" be installed. The applicant has not installed a measuring device and there is no way to reasonably measure the surface runoff. The applicant proposes the installation of a fixed staff gauge near the east end (boat house) or west end (outfall) of the reservoir. Applicant also proposes, should G-19193 be approved, the installation a flow meter to record the volume of water used for reservoir maintenance purposes separately from the irrigation use that is a part of the same application.

