

# CLAIM OF BENEFICIAL USE for Surface Water 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:

4-25-2013

**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>

Go to "Resources for Water Right Examiners (CWRE)" Page

<https://www.oregon.gov/OWRD/programs/WaterRights/COBU/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 503-986-0900.

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>

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## SECTION 1 GENERAL INFORMATION

### 1. File Information:

APPLICATION # <b>S-87892</b>	PERMIT # <b>S-54932</b>	PERMIT AMENDMENT # <b>T-</b>
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**2. Property Owner (current owner information):**

APPLICANT/BUSINESS NAME <b>Grace Dinsdale</b>		PHONE NO. <b>(503) 707-4997</b>	ADDITIONAL CONTACT NO.
ADDRESS <b>P.O. Box 447</b>			
CITY <b>Cornelius</b>	STATE <b>OR</b>	ZIP <b>97113</b>	E-MAIL <b>gkdinsdale@bloomingnursery.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 or holder of record (this may, or may not, be the current property owner):**

PERMIT HOLDER OF RECORD <b>Grace Dinsdale</b>			
ADDRESS <b>P.O. Box 447</b>			
CITY <b>Cornelius</b>	STATE <b>OR</b>	ZIP <b>97113</b>	

ADDITIONAL PERMIT HOLDER OF RECORD		
ADDRESS		
CITY	STATE	ZIP

**4. Date of Site Inspection:**

**3-30-2026**

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
<b>Grace Dinsdale</b>	<b>3-30-2026</b>	<b>Owner</b>

**6. County:**

**Washington**

**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 <b>N/A</b>		
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.



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CWRE NAME <b>William E. McGill</b>		PHONE NO. <b>(503) 510-3026</b>	ADDITIONAL CONTACT NO. <b>(503) 931-0210</b>
ADDRESS <b>15333 Pletzer Rd SE</b>			
CITY <b>Turner</b>	STATE <b>OR</b>	ZIP <b>97392</b>	E-MAIL <b>willmcgill.surveying@gmail.com</b>

Permit Holder(s) 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
	Grace Dinsdale	Owner	5/28/26

**SECTION 3**  
**CLAIM DESCRIPTION**

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

POINT OF DIVERSION (POD) NAME OR NUMBER (CORRESPOND TO MAP)
Flood Pump
Field Pump

**2. Point of diversion source and tributary:**

POD NAME OR NUMBER	SOURCE	TRIBUTARY
Flood Pump	Reservoir constructed under permit R-15066	Dairy Creek
Field Pump	Reservoir constructed under permit R-15066	Dairy Creek

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

POD NAME OR NUMBER	USES	IF IRRIGATION, LIST CROP TYPE	SEASON OR MONTHS WHEN WATER WAS USED	ACTUAL RATE OR VOLUME USED (CFS, GPM, OR AF)
Flood Pump	Nursery	*	Year round	variable
Field Pump	Nursery	*	Year round	variable
<b>Total Quantity of Water Used</b>				<b>9.2 AF</b>

\*vegetables, berries, grapes, and nursery plants.

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

Water is pumped from the reservoir by the 7.5 HP field pump and the 1 HP flood pump. Water is delivered to the POU through 4" and 2" PVC buried mainline. Water is applied to the POU by drip irrigation and hand lines.

**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).**

**5. Variations:**

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

YES    NO

(e.g. "The permit allowed three points of diversion. 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.")

The POD location in the permit actually describes the center of the berm for the reservoir. There are two pump sites that are being described as the POD in this claim.

**6. Claim Summary:**

POD NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	USE	# OF ACRES ALLOWED	# OF ACRES DEVELOPED
Flood pump	*	0.09 cfs	**	Nursery	48.8	41.5
Field pump	*	0.39 cfs	**	Nursery	48.8	41.5

\*Authorized duty is 9.2 AF

\*\*System not running at the time of site inspection.

**SECTION 4**

**SYSTEM DESCRIPTION**

Are there multiple PODs? YES NO

If "YES" you will need to copy and complete a separate Section 4 for each POD.

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

Flood Pump

**A. Place of Use**

1. Is the right for municipal use? YES NO

If "YES" the table below may be deleted.

TWP	RNG	MER	SEC	QQ	GLOT	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	IF IRRIGATION, # SUPPLEMENTAL ACRES
1N	3W	WM	14	NWNW		45	Nursery	0.9	
1N	3W	WM	15	NENE		45	Nursery	26.4	
1N	3W	WM	15	NWNE		45	Nursery	5.4	
1N	3W	WM	15	SWNE		45	Nursery	2.3	
1N	3W	WM	15	SENE		45	Nursery	6.5	
<b>Total Acres Irrigated</b>								<b>41.5</b>	

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. 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 diversion to the place of use.

1. Is a pump used? YES NO

If "NO" items 2 through item 6 may be deleted.

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**2. Pump Information:**

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Goulds	6710	1C1302996	Centrifugal	1.5"	1.5"

**3. Motor Information:**

MANUFACTURER	HORSEPOWER
Century	1.0

**4. Theoretical Pump Capacity:**

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
1.0	30	2'	-1.5' avg	0.09

**5. Provide pump calculations:**

$$Q=(1*6.61)/(76.2'+2'-1.5')= 0.09 \text{ cfs}$$

**6. 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)
*			

\*system not running at time of inspection.

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

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

YES NO

*If "NO" items 8 through item 13 may be deleted.*

**8. Mainline Information:**

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
4"	1720'	PVC	Buried
2"	2240'	PVC	Buried

**9. Lateral or Handline Information:**

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
2"x40'	1000'	Aluminum	Above ground

**10. Sprinkler Information:**

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
Impact sprinkler	50	1.6	25	25	0.09 cfs

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

**11. Drip Emmitter Information:**

SIZE	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)
N/A					

**12. Drip Tape Information:**

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

**13. Pivot Information:**

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)
N/A				

**C. Storage**

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

YES    NO

If "NO", item 2 and 3 relating to this section may be deleted.

If "YES" is it a:            Storage Tank  
    Bulge in System / Reservoir

YES    NO  
YES    NO

Complete appropriate table(s), unused table may be deleted.

**2. Storage Tank:**

MATERIAL (CONCRETE, FIBERGLASS, METAL, ETC.)	CAPACITY (IN GALLONS)	ABOVE GROUND OR BURIED
N/A		

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**3. Bulge in System / Reservoir:**

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
Elbow Lake Reservoir	*	9.2

\*No dam. Reservoir constructed by excavating below natural grounds.

**D. 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 NO

**E. 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 NO

**F. Additional notes or comments related to the system:**

The flood pump system description is for what was in place and used during the permit period of 5-22-2015 to 5-22-2020. The system currently being used is slightly different.

Field Pump

**A. Place of Use**

1. Is the right for municipal use? YES NO

If "YES" the table below may be deleted.

TWP	RNG	MER	SEC	QQ	GLOT	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	IF IRRIGATION, # SUPPLEMENTAL ACRES
1N	3W	WM	14	NWNW		45	Nursery	0.9	N/A
1N	3W	WM	15	NENE		45	Nursery	26.4	
1N	3W	WM	15	NWNE		45	Nursery	5.4	
1N	3W	WM	15	SWNE		45	Nursery	2.3	
1N	3W	WM	15	SENE		45	Nursery	6.5	
<b>Total Acres Irrigated</b>								<b>41.5</b>	

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. 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 diversion to the place of use.

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1. Is a pump used?

YES NO

If "NO" items 2 through item 6 may be deleted.

2. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Berkley	B2TPMS	Not found	Centrifugal	3" O.D.	2.5" O.D.

3. Motor Information:

MANUFACTURER	HORSEPOWER
Babler-Reliancer	7.5

4. Theoretical Pump Capacity:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
7.5	50	3'	-2.5' avg	0.39

5. Provide pump calculations:

$$Q = (7.5 * 6.61) / (127.0' + 3' - 2.5') = 0.39 \text{ cfs}$$

6. 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)
*			

\*System not running at time of site inspection.

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

7. Is the distribution system piped?

YES NO

If "NO" items 8 through item 13 may be deleted.

8. Mainline Information:

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
4"	1720'	PVC	Buried
2"	2240'	PVC	Buried

9. Lateral or Handline Information:

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

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**10. Sprinkler Information:**

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
N/A					

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

**11. Drip Emitter Information:**

SIZE	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)
N/A					

**12. Drip Tape Information:**

DRIPPER SPACING IN INCHES	GPM PER 100 FEET	TOTAL LENGTH OF TAPE	MAXIMUM LENGTH OF TAPE USED	TOTAL TAPE OUTPUT (CFS)	ADDITIONAL INFORMATION
8"	0.34	364,252'	40,882	0.31	
12"	0.48	64,469'	5,625	0.06	
30"	0.45	24,684'	2,000	0.02	

**13. Pivot Information:**

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)
N/A				

**C. Storage**

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

YES    NO

If "NO", item 2 and 3 relating to this section may be deleted.

If "YES" is it a:            Storage Tank  
    Bulge in System / Reservoir

YES    NO  
YES    NO

Complete appropriate table(s), unused table may be deleted.

**2. Storage Tank:**

MATERIAL (CONCRETE, FIBERGLASS, METAL, ETC.)	CAPACITY (IN GALLONS)	ABOVE GROUND OR BURIED
N/A		

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**3. Bulge in System / Reservoir:**

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
Elbow Lake Reservoir	*	9.2

\* No dam. Reservoir constructed by excavating below natural grounds.

**D. 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 NO

**E. 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 NO

**F. Additional notes or comments related to the system:**

The Field Pump system description is for what was in place and used during the permit period of 5-22-2015 to 5-22-2020. The system currently being used is slightly different.

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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 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 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 of time:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	5-22-2015		
BEGIN CONSTRUCTION (A)	N/A	N/A	N/A
COMPLETE CONSTRUCTION (B)	5-22-2020	June 2018	Finished constructing irrigation system
COMPLETE APPLICATION OF WATER (C)	5-22-2020	June 2018	Irrigated all areas being claimed.

\* 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)?

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?

YES NO

*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.**

b. Has a meter been installed?

YES NO

#### c. Meter Information

POD NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Flood Pump	Hersey	1407284 7	*	3423250365	March 2014
Field Pump	Signet	6961212 6718	working	9358337	June 2018

\*At time of site inspection, meter was removed and in the maintenance shop.

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**4. Recording and reporting conditions:**

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

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

b. Have the reports been submitted? YES NO

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

**5. Fish Screening:**

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

**6. By-pass Devices:**

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

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

- a. Was the water user required to restore the riparian area if it was disturbed? YES NO
- b. Was a fishway required? YES NO
- c. Was submittal of a water management and conservation plan required? YES NO
- d. 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) in the box below. If the condition required the approval of a plan, submit documentation that the plan was approved.

- **Restore disturbed POD riparian areas: POD areas are all restored if ever disturbed.**
- **Remove sediment before returning water to streams: Sediment settles out in the reservoir before flowing out of the reservoir.**

**SECTION 6  
ATTACHMENTS**

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

ATTACHMENT NAME	DESCRIPTION
Pictures x 11	Taken at 3-30-2026 site inspection.

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**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.

- (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.

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- (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<sup>o</sup>). 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<sup>o</sup>). 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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GRD GREEN (GROUND)

HIGH VOLTAGE SHOWN. ROTATE DIAL CCW TO 115 FOR LOW VOLTAGE.  
USE COPPER CONDUCTORS ONLY.  
INSTALL MOTOR WITH VENTS DOWN.  
ACCEPTABLE FOR FIELD WIRING

Century®

T1102

THERMALLY PROTECTED	CET52ABN	SF
MOTOR MOD	C48L2DB11	SER 30418CH
VOLTS	230/115	HP 1.0
AMPS	6.2/12.4	PH 1 CODE K
RPM	3450	FR 56.1 HZ 60
MAX LOAD AMPS	8.1/16.2	SF 1.4
INSUL CLASS	B AMP 40 °C	TIME RATING CONT.
TYPE	C	CENTURY MADE IN CHINA

250-887

**WARNING:**

- CONNECT GROUND WIRE TO GREEN GROUNDING
- TIGHTEN ALL SCREWS BEFORE OPERATING MOTOR.
- REPLACE ALL COVERS BEFORE OPERATION.
- DISCONNECT POWER BEFORE SERVICING.
- POWER SOURCE MUST AGREE WITH NAMEPLATE.

MOD# T1102

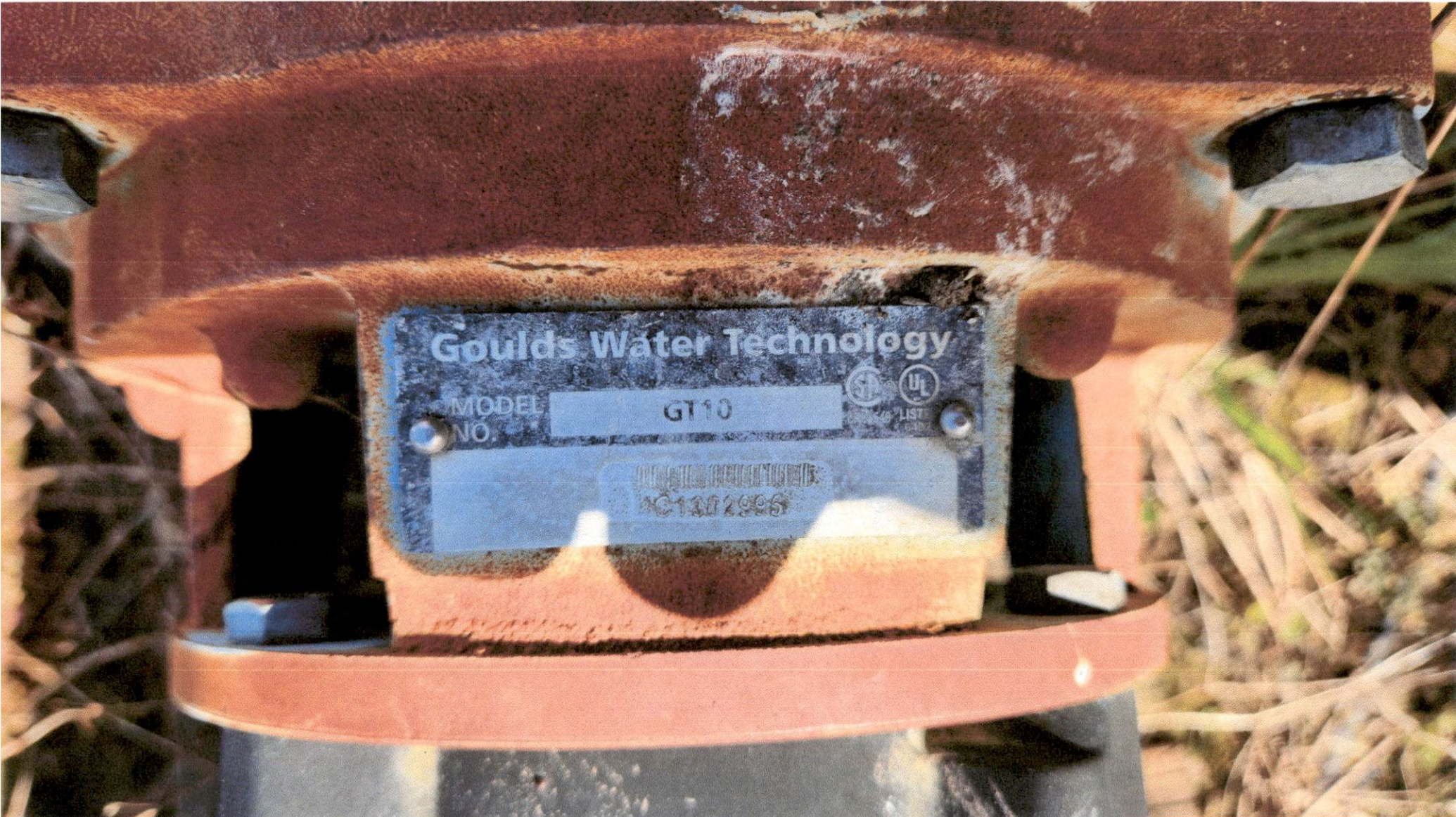
SER# 30418CHCL030503811

Dinsdale COBU 1 HP Flood Pump Motor Tag

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Dinsdale COBU

1 HP Flood Pump Tag

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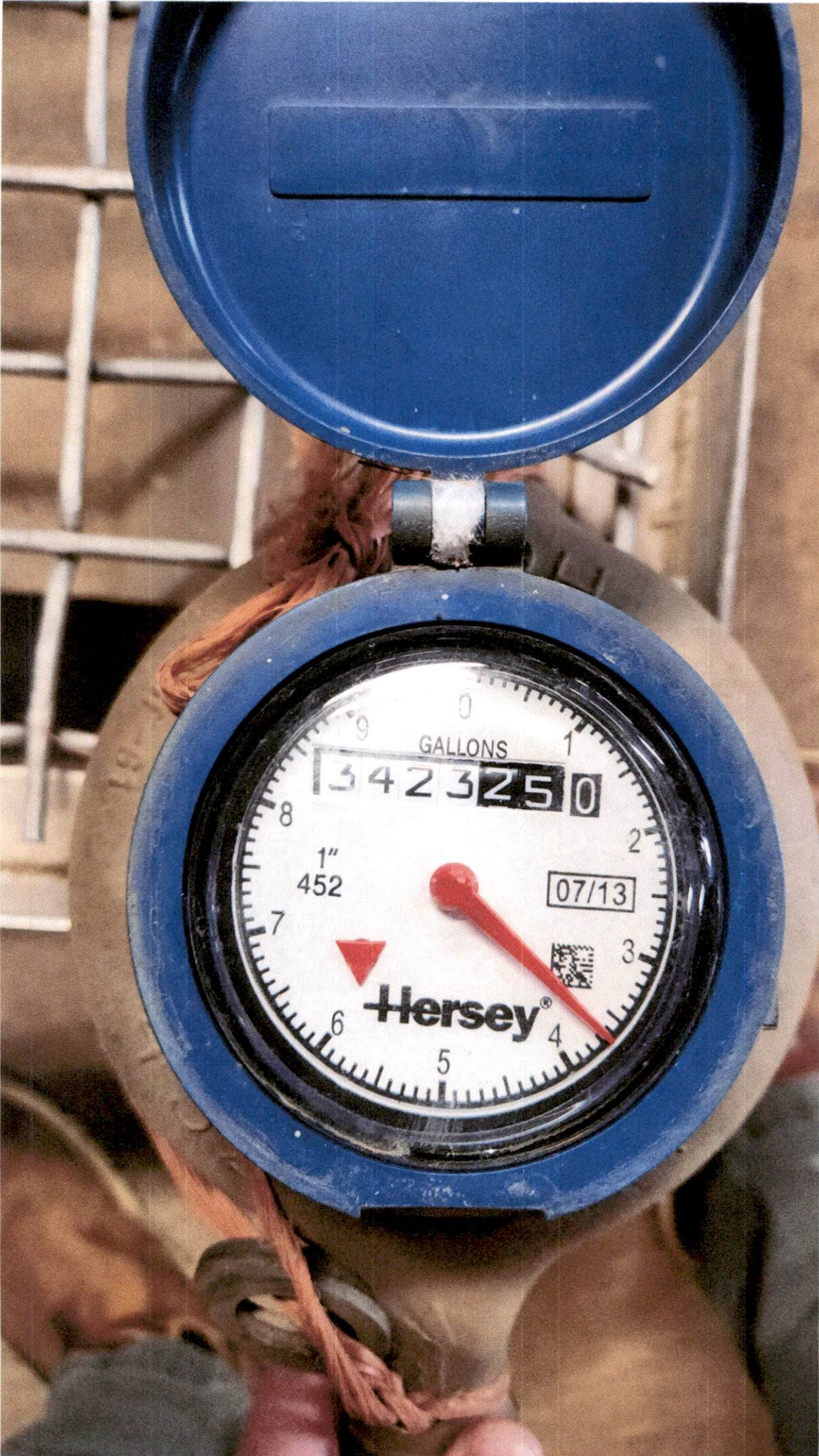


Dinsdale COBU 1 HP Flood Pump Flow Meter S/N

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Dinsdale COBU 1 HP Flood Pump Flow Meter

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Dinsdale COBU Elbow Lake (Looking SW From Field Pump POD)

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Dinsdale COBU 7.5 HP Field Pump

**BALDOR • RELIANCE**

**SuperE Motor**

CAT. NO.	EJMM3219T						
SPEC.	36G6875516						
HP	7.5						
VOLTS	208-230/460						
AMPS	18-17.2/8.6						
R.P.M.	3450						
FRAME	184JM	HZ	60	PH	3		
SER. F.	1.15	CODE	L	DES.	A	CLASS	F
NEMA NOM. EFF.	88.5	%	P.F.	89			
RATING	40C AMB-CONT						
CC	0.10A5	USABLE AT 208V		18	A		
BEARINGS	DE 6207	ODE		6205			
ENCL	QPSB	SN	P-803081269				

Dinsdale COBU 7.5 HP Field Pump Motor Tag

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Dinsdale COBU 7.5HP Field Pump Tag

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Dinsdale COBU 7.5 HP Field Pump Flow Meter

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MAY 29 2026

Sale



PN: 3-9010-111  
SN: 69612126718

Dinsdale COBU 7.5HP Field Pump Flow Meter S/N

OREGON



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Salem, OR

Date Received (Date Stamp Here)

## OWRD Over-the-Counter Submission Receipt

Applicant Name(s) & Address: Grace Dinsdale PO Box 447

Cornelius, OR 97113

Transaction Type: COBU

Fees Received: \$ 345.00

Cash

Check:

Check No. 2619

Name(s) on Check: Will McGill Surveying LLC

Thank you for your submission. Oregon Water Resources Department (Department) staff will review your submittal as soon as possible.

If your submission is determined to be complete, you will receive a receipt for the fees paid and an acknowledgement letter stating your submittal is complete.

If determined to be incomplete, your submission and the accompanying fees will be returned with an explanation of deficiencies that must be addressed in order for the submittal to be accepted.

If you have any questions, please feel free to contact the Department's Customer Service staff at 503-986-0801 or 503-986-0810.

Sincerely,

OWRD Customer Service Staff

Submission received by:

Sarah Benham  
(Name of OWRD staff)

### Instructions for OWRD 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.
- Fold and put one copy of the Submission Receipt with check/cash into the Safe slot. Place the other copy of the Submission Receipt with submission (application/other document) in the top drawer of filing cabinet.