

**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

**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:

Sept. 22, 2017

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 # G-18557	PERMIT # (IF APPLICABLE) G-18129	PERMIT AMENDMENT # (IF APPLICABLE)
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2. Property Owner (current owner information):

APPLICANT/BUSINESS NAME Mike Cereghino		PHONE NO. 503-380-3650	ADDITIONAL CONTACT NO.
ADDRESS 20525 NE Wistful Vista Dr			
CITY Fairview	STATE OR	ZIP 97024	E-MAIL redsoxmdc@comcast.net

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 Mike Cereghino		
ADDRESS 20525 NE Wistful Vista Dr		
CITY Fairview	STATE OR	ZIP 97024

ADDITIONAL PERMIT HOLDER OF RECORD		
ADDRESS		
CITY	STATE	ZIP

4. Date of Site Inspection:

9/5/2025

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
Mike Cereghino	9/5/2025	Permittee
Michael Cereghino	9/5/2025	Farm Manager, Son of Permittee

6. County:

Multnomah

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.

Seal and Signature



CWRE NAME Seth Isom Eades		PHONE NO. 541-714-0540	ADDITIONAL CONTACT NO.
ADDRESS P.O. Box 167			
CITY Dallas	STATE OR	ZIP 97338	E-MAIL seades@stuntzner.com

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
	Mike Cereghino	President/owner	7-15-26
		Received JUL 28 2026 OWRD	

SECTION 3

CLAIM DESCRIPTION

1. Point of appropriation name or number:

POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)
POA 1 – Well 1	MULT 132712	133620

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 NAME OR NUMBER	SOURCE BASIN LOCATED WITHIN	TRIBUTARY
POA 1	Dairy Creek Basin	Columbia River

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

POA 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)
POA 1	Irrigation	Corn, Vegetables	May - October	0.7113 CFS (319 GPM)
Total Quantity of Water Used				0.7113 CFS (319 GPM)

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 pumped from the well by a Goulds 07TLC submersible turbine pump, powered by a 60 HP electric motor. 8" PVC distribution lines carry the water to regularly spaced risers, as shown on the attached map. Water is further distributed from the risers to the irrigated area by either mobile hand lines or a traveler wheel sprinkler system.

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).

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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).

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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.

YES 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.")

The original permit allowed the primary irrigation of 13.5 acres, and the supplemental irrigation of 91.5 acres of land primarily irrigated under Certificate 83331. As developed, there has been beneficial use made on 6.4 acres of primary irrigation, and 50.5 acres of supplemental irrigation.

In addition to the reduced primary and supplemental acreage, the Section quarter-quarter acreage allocations reported in this claim do not exactly align with those in the original permit. Based on aerial imagery, it is clear that the use was developed on the same fields/place of use described in the original application and permit, and remains on the same tax lots, however attempts to break down the acreages by section and quart-quarter based on the currently available data yield slightly different results. This is likely due to misaligned aerial imagery at the time of the initial application submittal.

The permit also described POA-1 as being 2075 feet South and 740 feet East from the NW Corner of Section 35. It should also be noted there is a discrepancy between the Permit Map and the permit document regarding the location of the POA. The Permit map available on file from OWRD shows the POA as being located 1900 feet South and 350 feet East of the NW Corner of Section 35. As Developed, POA-1 is slightly to the NW, being 1930 feet South and 685 feet East from the NW Corner of Section 35.

6. Claim Summary:

POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	USE	# OF ACRES ALLOWED	# OF ACRES DEVELOPED
POA-1	1.22 CFS			Irrigation	91.5 Acres Supplemental, 13.5 Acres Primary	50.5 Acres Supplemental, 6.4 Acres Primary

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SECTION 4

SYSTEM DESCRIPTION

Are there multiple POAs?

YES NO

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

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

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
3N	1W	WM	34	SW/NE			Irrigation	0.9	0.5
3N	1W	WM	34	SE/NE			Irrigation	0.2	20.9
3N	1W	WM	34	NE/SE			Irrigation	2.3	9.7
3N	1W	WM	34	NW/SE			Irrigation	1.9	4.9
3N	1W	WM	35	SW/NW			Irrigation		12.2
3N	1W	WM	35	NW/SW			Irrigation	1.1	2.3
Total Acres Irrigated								6.4	50.5

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 NO

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

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

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

CASING DIAMETER	CASING DEPTH	TOTAL DEPTH	COMPLETION DATE OF ORIGINAL WELL	COMPLETION DATES OF ALTERATIONS	WHO THE WELL WAS DRILLED FOR	WELL DRILLED BY
Well Log Attached with submission, also available online.						

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.

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C. Groundwater Source Information (Sump)

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

YES NO

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

Reminder: Construction standards for sumps can be found in OAR 690-210-0400.

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 NO

If "NO" items 2 through item 9 may be deleted.

2. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Goulds	07TLC		Submersible Turbine	8"	6"

3. Motor Information:

MANUFACTURER	HORSEPOWER
Unknown	60

4. Theoretical Pump Capacity – Pump at Well:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO GROUND SURFACE (THE DEPTH TO WATER FROM THE GROUND SURFACE MEASURED AT THE WELL DURING PUMPING)	LIFT TO PLACE OF USE (THE LIFT FROM THE GROUND SURFACE AT THE WELL TO THE PLACE OF USE)	TOTAL PUMP OUTPUT (IN CFS)
60	150	17	4	1.05 CFS (472 GPM)

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

5. Provide pump calculations:

See attached pump calculations sheet

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)
Pump was not running during site visit			

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7. Theoretical Pump Capacity – Pump at Sump:

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

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10. Is the distribution system piped?

YES NO

If "NO" items 11 through item 16 may be deleted.

11. Mainline Information:

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
8"	4975'	PVC	Buried

12. Lateral or Handline Information:

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
4" Mobile Handlines	Variable, Typically ≈ 600'	Aluminum	Above ground
4.5" Hard Hose Traveler	Variable, up to 1050'	Polyethylene	Above ground

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13. Sprinkler Information:

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
Nelson F33, 9/64"	75	5.00	40	40	0.4456 CFS (200 GPM20)*
Nelson SR 150, 1.0"	120	320	1	1	0.71296 CFS (320 GPM)*

*All Sprinkler and handlines are not used simultaneously. Maximum rate of use is 0.7113 CFS (319 GPM) as noted in claim.

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

14. Drip Emitter Information:

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

15. 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					

16. Pivot Information:

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

E. 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.

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?

YES NO

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

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 NO

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

H. Additional notes or comments related to the system:

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	November 9, 2018		
BEGIN CONSTRUCTION (A)		December 2018	Began work on maintenance and improvements to existing distribution infrastructure in place for Certificate 83331
COMPLETE CONSTRUCTION (B)		August 2019	Well drilled and hooked into distribution infrastructure
COMPLETE APPLICATION OF WATER (C)		Summer 2020	First season of irrigation using new well.

* 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

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

3. Initial Water Level Measurements:

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

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

b. What month was the initial measurement to be taken in?

March

c. Was the measurement submitted to the Department? YES NO

d. If the initial measurement was not submitted, provide that measurement now, if available:

DATE OF MEASUREMENT	MEASUREMENT MADE BY	METHOD	MEASUREMENT

4. Annual Static Water Level Measurements:

a. Was the water user required to submit annual static water level measurements? YES NO

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

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

March

c. Were the static water level measurements taken in the month(s) required? YES NO

d. If "YES", were those measurements submitted to the Department? YES NO

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 NO

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>

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

b. Has the pump test/exemption been previously submitted to the Department? YES NO*

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

e. Has a pump test exemption been approved by the Department? YES NO**

**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 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 or appropriation.

b. Has a meter been installed? YES NO

c. Meter Information

POD/POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
POA #1 (Well #1)	McCrometer	20- 02864	Working	99,608,500	August 23, 2019

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

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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

f. Measurement Device Description

DEVICE DESCRIPTION	CONDITION (WORKING OR NOT)	DATE INSTALLED

7. 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.

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

a. Were there special well construction standards? YES NO

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

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

d. Was a Well Identification Number (Well ID tag) assigned and attached YES NO

to the well?

WELL ID #	DATE ATTACHED TO WELL
133620	8/23/2019

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

Original permit stated "Successful implementation of the Sturgeon Lake Restoration Project must be completed before development of this permit is complete". A letter from the West Multnomah Soil & Water Conservation District is attached documenting the implementation of said project.

SECTION 6
ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION
COBU Map	Map detailing this claim.
Well Log	Well log for POA #1/Well #1
Pump Calculation Sheet	Calculations for Theoretical maximum Pump Capacity
WMSWCD Letter	Letter from West Multnomah Soil & Water Conservation District stating that the Sturgeon Lake Restoration project has been implemented.

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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

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- 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.

- (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^o). 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^o). 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.

WESTERBERG DRILLING INC. PO BOX 1228 MOLALLA, OR 97038

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL I.D. LABEL# L 133620
START CARD # 216546
ORIGINAL LOG #

(1) LAND OWNER Owner Well I.D. _____
First Name Mike Last Name Cereghino
Company _____
Address 20525 NE Wistful Vista Drive
City Fairview State OR Zip 97024

(2) TYPE OF WORK ☒ New Well ☐ Deepening ☐ Conversion
Alteration (complete 2a & 10) ☐ Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stil Plstc Wld Thrd
Casing: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
Material From To Amt sacks/lbs
Seal: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

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

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

(5) BORE HOLE CONSTRUCTION Special Standard ☐ (Attach copy)
Depth of Completed Well 278 ft.

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
16	0	62	Cement	0	62	105	S
12	62	204			Calculated	28	
10	204	292			Calculated		

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☐ Other _____

Backfill placed from 278 ft. to 292 ft. Material native slough

Filter pack from 120 ft. to 278 ft. Material c.s.s. Size 6/9

Explosives used: ☐ Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stil Plstc Wld Thrd
riser ☒ ☐ ☐ ☐ ☐ ☐ ☐ ☐
Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 198
Temp casing ☒ Yes Dia 16 From + 0 To 62

(7) PERFORATIONS/SCREENS

Perforations		Method		Screens		Type		Material		s.s.	
Perf/S	Casing/Screen	Dia	From	To	Scm/slot	Slot	# of	Tele/	pipe size		
Screen		8	160.8	197.8	.060			p/s			
Screen		6	197.8	277.8	.060			p/s			

(8) WELL TESTS: Minimum testing time is 1 hour

Pump	Bailer	Air	Flowing Artesian
☒	☐	☐	☐
Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
500	66		8

Temperature 55 °F Lab analysis ☐ Yes By _____
Water quality concerns? ☐ Yes (describe below) TDS amount 127 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)

County MULTNOMAH Twp 3 N N/S Range 1 W E/W WM
Sec 35 SW 1/4 of the NW 1/4 Tax Lot 100
Tax Map Number _____ Lot _____
Lat _____ " or _____ DMS or DD
Long _____ " or _____ DMS or DD
☒ Street address of well ☐ Nearest address
24421 Reeder Rd, Portland, OR

(10) STATIC WATER LEVEL

Existing Well / Pre-Alteration	Date	SWL (psi)	+ SWL (ft)
Completed Well	08-23-2019		17.6 S
Flowing Artesian?	☐	Dry Hole?	☐

WATER BEARING ZONES Depth water was first found 68
SWL Date From To Est Flow SWL (psi) + SWL (ft)

all sand & gravel layers below the SWL		17.6 S
--	--	--------

(11) WELL LOG

Material	From	To
soil & silt	0	2
silt brown	2	5
clay sticky	5	7
silt brown	7	25
packed silt grey	25	68
sand & wood grey	68	75
silt grey with sand & mica	75	117
sand grey semi packed with mica	117	157
gravel cemented coarse dark grey black with light grey sand	157	206
tightly cemented medium to coarse gravel & cobbles with lenses of loose fine grey sand	206	292
8" drive shoe on top of riser pipe		
6"x8" cone reducer @ 197.8 on screen		
12" drive shoe cut off @ 198'		
10" drive shoe cut off @ 242'		

Date Started 04-09-2019 Completed 09-05-2019

(unbonded) Water Well Constructor Certification

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

License Number _____ Date _____

Signed _____

(bonded) Water Well Constructor Certification

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

License Number 688 Date 09-11-2019

Signed *Steve N. Stahl*

Contact Info (optional) _____

MULT 132712

Oregon Water Resources Department PUMP TEST FORM COVER SHEET

Well Owner:

Name: Mike Cereghino
Address: 20525 NE Wistful Vista Drive
County: Multnomah
City: Fairview State: OR Zip: 97024
Original owner (from well log): same

Well Location:

Township: 3 N Range: 1 W
Section: 35 $\frac{1}{4}$: SW $\frac{1}{16}$: NW $\frac{1}{64}$:
Well depth: 278.0 Date drilled: 9-5-19
Owners well no. (if any): POD ID:

Water Right Information:

Application: Permit: Certificate:
Is this well listed on more than one water right? ☐ Yes If yes, list additional water rights below:
Application: Permit: Certificate:
Application: Permit: Certificate:

Pump Test:

Test Conducted by: Steve Stadel Well Owner? ☐ Yes
Company: Westerberg Drilling Inc
Address: PO Box 1228 Date of Test: 08/23/2019
City: Molalla State: OR Zip: 97038
Daytime phone: 503-829-2526

Method of discharge measurement (see our brochure for more information): flow meter
Method of water-level measurement (pick one or enter other method used): Electric tape
Length of air line (if used):

Pump type (pick one or enter other method used): Submersible
Was the pump test conducted during normal use of the well? ☐ Yes Note: new well pump test
Are you aware of any wells, other than domestic or stock wells, pumping within 1000 feet of the tested well during the test or within 24 hours prior to the test? ☐ Yes Note: none
If yes, give approximate distances to each and approximate pumping rate of each. If possible, indicate if they were turned on or off during the test:

Is there a lake, stream or other surface water body within $\frac{1}{4}$ mile of the tested well? ☒ Yes If yes, give approximate distance from the well and approximate elevation difference between the surface water and the well head. Approx. distance: 75.00 ft Approx. elevation difference: 15-20 ft
Well elevation is above surface water body.

Description of measuring point (e.g. top port of 1 inch port pipe, west side)
3/4" pvc probe tube at top of casing
Measuring point distance above land surface 3.00 feet.

Static water level measurements: (A minimum of three measurements are required in the hour before pumping begins at no less than 20 minutes apart):

Time	Depth to water below meas. point	Depth to water below land surface
<u>7:00 am</u>	<u>20.65</u>	<u>17.65</u>
<u>7:20 am</u>	<u>20.60</u>	<u>17.60</u>
<u>7:40 am</u>	<u>20.60</u>	<u>17.60</u>

Discharge measurements: (A discharge measurement is required at the start of pumping and at least once an hour during the test; additional measurements should be noted on the Pump Test Data Sheet):

Time	Discharge Rate	Discharge Units (e.g. gpm, cfs, etc)
<u>8:00 am</u>	<u>500.00</u>	<u>gpm (gallons per minute)</u>
<u>9:00 am</u>	<u>500.00</u>	<u>gpm (gallons per minute)</u>
<u>10:00 am</u>	<u>500.00</u>	<u>gpm (gallons per minute)</u>
<u>11:00 am</u>	<u>500.00</u>	<u>gpm (gallons per minute)</u>
<u>12:00 pm</u>	<u>500.00</u>	<u>gpm (gallons per minute)</u>

Time pump turned on: Date 08/23/2019 Time 8:00 am
Time pump turned off: Date 08/23/2019 Time 4:00 pm
Total pumping time: 8 hours 0 minutes

Note: Well must be idle for at least 16 hours prior to the test.

Additional forms can be obtained from our web site at: <http://www.wrd.state.or.us>

OWRD 2/9/2000

Required Signature: Steve N. Stadel

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SEP 13 2019

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JUL 28 2026

OWRD

MULT 132712

Oregon Water Resources Department

PUMP TEST DATA SHEET

Page 1 of 2

Application: _____ Permit: _____ Certificate: _____ Pod_Id: _____

All water-level measurements must either be in feet and inches, or feet and decimal fractions.

Drawdown Data

Recovery Data

Date	Time	Time Since Pump Started (minutes)	Depth to Water Below Measuring Pt	Depth to Water Below Land Surface	Comments	Date	Time	Time Since Pump Stopped (minutes)	Depth to Water Below Measuring Pt	Depth to Water Below Land Surface	Comments
8-23-19	7:00 am		20.6.5		measuring point is 3 ft above ground level						pre-pump SWL
	7:20		20.6								"
	7:40		20.6								"
8-23-19	8:00	0	20.6								start pump
		2	72.2								
		4	77.4								
		6	79.11.5								
		8	81.2.25								
		10	82.7.5								
		15	84.1.5								
		20	84.9.25								
		25	85.2.25								
		30	85.6								
		45	85.11.5								
	9:00 am	1	86.2.5								
		1.25	86.5								
		1.5	86.6								
		1.45	86.7.25								
	10:00 am	2	86.8.5								
		2.25	86.8.75								
		2.5	86.8.75								
		2.45	86.8								
	11:00 am	3	86.7.5								
		3.25	86.8.25								
		3.5	86.8.75								
		3.75	86.9.5								
	12:00 pm	4	86.10								
		4.25	86.10								
		4.5	86.10								
		4.75	76.10.5								
	1:00 pm	5	86.10.5								
		5.25	86.9.75								
		5.5	86.8								
		5.75	86.7.5								
	2:00 pm	6	86.7.5								
		6.25	87.7.45								
		6.5	86.8								
8-23-19	6.75	6.75	86.7.75								
continued											

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SEP 13 2019

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Additional forms can be obtained from our web site at: <http://www.wrd.state.or.us>

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Oregon Water Resources Department

PUMP TEST DATA SHEET

Page 2 of 2

Application: _____ Permit: _____ Certificate: _____ Pod Id: _____

All water-level measurements must either be in feet and inches, or feet and decimal fractions.

[illegible]

Additional forms can be obtained from our web site at: <http://www.wrd.state.or.us>

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Pump Calculation for COBU for Permit # G-18129

Pump Capacity Calculation Sheet

using Department designed formula:

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

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

HP = 60
Efficiency = 7.04
Lift = 21
PSI = 150

Results Calculated

$(hp)(\text{efficiency}) = 422.4 = \text{HP} * \text{Efficiency}$
Head based on psi = 381.1 = $(\text{PSI} / 0.433) * 1.1$
Total dynamic head = 402.1 = Head Based on PSI + Lift
(head + lift)

Pump Capacity = **1.05 cubic feet per second**
 471.53 gallons per minute

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JUL 28 2026
OWRD



June 5, 2026

To: Oregon Water Resources Department or whomever it may concern

RE: Application g-18557 and the Completion of the Sturgeon Lake Restoration Project.

The Sturgeon Lake Restoration Project, and the work within the Dairy Creek Channel, was officially deemed completed in November 2018 – with construction mostly wrapped up in September 2018.

West Multnomah SWCD acted as the primary, non-federal partner on the project with Bonneville Power Administration being the lead Federal Partner. Additionally, BPA subcontracted their part of construction oversight Columbia River Estuary Study Taskforce. WMSWCD also acquired 12 acres of conservation easements from four private landowners in order to ensure long-term protection of the project site.

Eight years later the project is still functioning as designed and allowing both water and native salmonids to flow freely between the Columbia River and Sturgeon Lake. For more information, please visit the project page on our website at <https://wmswcd.org/project/sturgeon-lake-restoration-project/>.

If you need further clarification, please contact Scott at (503-238-4775, ext. 105 or scott@wmswcd.org)

Sincerely,

Scott Gall, Farm and Soil Conservationist, WMSWCD

Over 50 Years of Service

July 23, 2026

Oregon Water Resources Department
ATTN: Codi Holmes, COBU Section
725 Summer Street NW, Suite A
Salem, OR 97301

Claim of Beneficial Use for Permit G-18129

Dear Ms. Holmes,

Please find included with this letter a Claim of Beneficial Use (COBU), and associated attachments, as well as a check made out to Oregon Water Resources Department in the amount of \$345. This COBU is for groundwater permit G-18129.

If you have any questions or concerns, please do not hesitate to contact me. Thank you for your time in reviewing this claim.

Sincerely,



Seth Isom Eades, PE, CWRE

Stuntzner Engineering & Forestry, LLC
P.O. Box 167
Dallas, OR 97338
(541) 714-0540
seades@stuntzner.com



Attachments:

COBU Application Packet
Check payment for COBU Fee

Received
JUL 28 2026
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