

STATE OF OREGON
WATER SUPPLY WELL REPORT

MALH 54917

WELL I.D. LABEL# L

Page 1 of 4

154506

START CARD #

1081217

ORIGINAL LOG #

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

3/18/2026

(1) LAND OWNER

Owner Well I.D.

First Name FRANK

Last Name TEUNISSEN

Company

Address 3749 SW 3RD AVE

City NEW PLYMOUTH

State

ID

Zip

83655

(2) TYPE OF WORK

☒ New Well

☐ Deepening

☐ Conversion

☐ Alteration (complete 2a & 10)

☐ Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd
Material From To Amt sacks/lbs
Seal: Material From To Amt sacks/lbs

(3) DRILL METHOD

☐ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger

☒ 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 730.00 ft.

BORE HOLE			SEAL			sacks/
Dia	From	To	Material	From	To	lbs
17.75	0	360	Bentonite Chips	0	118	13600 P
14.75	360	800			Calculated	9510.84
					Calculated	

Seal placement method: ☐ A ☐ B ☐ C ☐ D ☐ E ☒ Other: SURFACE POUR

Backfill placed from 800 ft. to 746 ft. Material BENTONITE CHIPS

Filter pack from 118 ft. to 135 ft. Material BENTONITE Size 3/4" Chi

Explosives used: ☐ Type Amount

Seal Placement Begin Date 3/10/2026 Begin Time 08 00

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount

Actual Amount

(6) CASING/LINER

C/L	Dia	+ From To Gauge	Mat. Type	Wld	Thrd	Shoe	Shoe Location
C	10.75	☒ 3 349 0.365	ST	☒			
C	6.63	350 730 0.280	ST	☒			

Temp casing ☐ Yes Dia From + To

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Roscoe Moss Material Stainless Steel

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Screen	Casing	10.75	197	207	.03			Pipe Size
Screen	Casing	10.75	329	349	.03			Pipe Size
Screen	Casing	6.63	450	485	.03			Pipe Size
Screen	Casing	6.63	490	510	.03			Pipe Size
Screen	Casing	6.63	631	641	.03			Pipe Size

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Pump	500	194	319	8

Temperature 72 °F Lab analysis ☐ Yes By

Water quality concerns? ☐ Yes (describe below) TDS amount 320 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)

County MALHEUR Twp 18.00 S N/S Range 46.00 E E/W WM

Sec 34 SW 1/4 of the NE 1/4 Tax Lot 300

Tax Map Number Lot

Lat ° ' " or 43.95999737 DMS or DD

Long ° ' " or -117.07419550 DMS or DD

☐ Street address of well ☒ Nearest address

849 MORGAN AVE, ONTARIO, OREGON 97914

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well / Pre-Alteration				
Completed Well	3/17/2026			68
Flowing Artesian?	☐			
Dry Hole?	☐			

WATER BEARING ZONES

Depth water was first found 80.00

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
3/17/2026	80	730	500			68

(11) WELL LOG

Ground Elevation 2438.05 FT

Material	From	To
Gravel	0	2
Top Soil	2	5
Hard Pan (Clechie)	5	8
Medium to Coarse Brown Sand	8	15
Medium to Fine Brown Sand	15	25
Brown Clay	25	32
Gravel w/ Coarse Brown Sand	32	44
Fine to Medium Brown Sand	44	47
Brown Clay	47	49
Fine Brown Sand w/ Clay Seams	49	59
Brown Siltstone	59	63
Brown Clay	63	80
Medium to Fine Brown Sand	80	85
Brown Sandstone	85	88
Fine Brown Sand	88	89
Brown Clay	89	91
Fine Brown Sand	91	95
Brown Clay	95	97
Fine Brown Sand w/ Clay Seams	97	105

Construction

Begin Date 2/10/2026 Begin Time 11 00 End Date 3/17/2026

(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 2092 Date 3/17/2026

Signed ADAM FUQUA (E-filed)

(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 1505 Date 3/18/2026

Signed TERRY DAUGHERTY (E-filed)

Drilling Company: Riverside Inc.

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version:

New exempt use wells must be submitted with a map and recording fee.

4800 lbs of 3/4" Bentonite Chips Figures 4,746.48 lbs Filter Pack 118'-135'
3/4" Bentonite 800 lbs used 700.56 Calculated

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

MALH 54917

3/18/2026

Map of Hole

STATE OF OREGON WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

Oregon Water Resources Department

725 Summer St NE, Salem OR 97301
(503)986-0900



LOCATION OF WELL

Latitude: 43.95999737 Datum: WGS84

Longitude: -117.07419550

Township/Range/Section/Quarter-Quarter Section:

WM18.00S46.00E34SWNE

Address of Well:

849 MORGAN AVE, ONTARIO, OREGON 97914

Well Label: 154506

Printed: March 16, 2026

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor



3/18/2026

Map of Hole

510'-525' Sticky Blue Clay

525'-526' Blue Siltstone

526'-668' Blue Clay

668'-669' Black Sandstone

669'-696' Blue Clay

696'-698' Black Sandstone w/ White Ash

698'-708' Blue Clay

708'-711' Fine Black Sand

711'-718' Sandy Blue Clay

718'-800' Blue Clay