

STATE OF OREGON
WATER SUPPLY WELL REPORT

MORR 52913

WELL I.D. LABEL# L

Page 1 of 3

START CARD #

ORIGINAL LOG #

122051

1060536

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

9/8/2023

(1) LAND OWNER

Owner Well I.D. MW-112A

First Name MIFF

Last Name DEVIN

Company PORT OF MORROW

Address 2 MARINE DRIVE

City BOARDMAN

State OR

Zip 97818

(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: From To Amt sacks/lbs

(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 OBSERVATION

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)

Depth of Completed Well 217.00 ft.

BORE HOLE			SEAL			sacks/
Dia	From	To	Material	From	To	
6	0	217	Bentonite Chips	0	18	12 S
						Calculated
						Calculated

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

Backfill placed from ft. to ft. Material

Filter pack from ft. to ft. Material Size

Explosives used: ☐ Type Amount

Seal Placement Begin Date 3/31/2023 Begin Time 09 00

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount

Actual Amount

(6) CASING/LINER

Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s)
Temp casing ☐ Yes Dia From + To

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Pre Pack Material PVC

Perf/	Casing/	Screen	Dia	From	To	Scrn/slot	Slot	# of	Tele/
Screen	Liner					width	length	slots	pipe size
			5	197	217	.02			5

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

☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
2.5	12	204	1

Temperature 70 °F Lab analysis ☐ Yes By

Water quality concerns? ☐ Yes (describe below) TDS amount 500 mg/L
From To Description Amount Units

(9) LOCATION OF WELL (legal description)

County MORROW Twp 3.00 N N/S Range 27.00 E E/W WM

Sec 21 SE 1/4 of the SW 1/4 Tax Lot 1100

Tax Map Number Lot

Lat ° ' " or 45.72168800 DMS or DD

Long ° ' " or -119.44874300 DMS or DD

☐ Street address of well ☒ Nearest address

29299 MADISON RD ECHO, OR 97826

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	4/4/2023			192
Flowing Artesian? ☐ Dry Hole? ☐				

WATER BEARING ZONES

Depth water was first found 192.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
4/3/2023	208	217	2.5			192

(11) WELL LOG

Ground Elevation 760.00

Material	From	To
Topsoil	0	1
Sandy silt/silty sand - Br	1	76
Clayey silt - Br	76	92
Silty gravel - Br	92	93
Gravelly silt - Br	93	125
Sandy silt/silty sand - Br	125	132
Silty sand w/ gravel - Br	132	134
Sandy silt w/ clay - Br	134	170
Silty clay - Gr	170	180
Clay w/ sand lenses - Gr	180	208
Clayey sand w/ gravels - Gr	208	217

Construction

Begin Date 3/31/2023 Begin Time 09 00 End Date 4/3/2023

(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 1824 Date 9/8/2023

Signed CHAD GREGORY (E-filed)

Contact Info (optional) Gregory Drilling 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.

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
								
								
								

Material	From	To	Amt	sacks/lbs

(5) BORE HOLE CONSTRUCTION

BORE HOLE			SEAL		sacks/	
Dia	From	To	Material	From	To	Amt lbs
					Calculated	
					Calculated	
					Calculated	
					Calculated	

FILTER PACK			
From	To	Material	Size

(6) CASING/LINER

Casing Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

(7) PERFORATIONS/SCREENS

[illegible]

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

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)

Water Quality Concerns

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

[illegible]

(11) WELL LOG

[illegible]

Name of person(s) who assisted with construction and Trainee License # / Helper #

Assistant Name	Type	#

Comments/Remarks

8" above ground riser was installed over well casing.
3 bollards were also installed around well casing.

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

MORR 52913

9/8/2023

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: 45.72168800 Datum: WGS84

Longitude: -119.44874300

Township/Range/Section/Quarter-Quarter Section:
WM3.00N27.00E21SESW

Address of Well:

29299 MADISON RD ECHO, OR 97826

Well Label: 122051

Printed: September 8, 2023

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

