WELL I.D. LABEL# L 151239 STATE OF OREGON START CARD# 1072422 WATER SUPPLY WELL REPORT ORIGINAL LOG# (as required by ORS 537.545 & 537.765 and OAR 690-205-0210) (1) LAND OWNER Owner Well I.D. RW-2 **WASC 52941** First Name Last Name (9) LOCATION OF WELL (legal description) Company MORAINE INDUSTRIES LLC County WASCO Twp 2 N N/S Range 13 Address 2650 RIVER ROAD Sec 33 NE 1/4 of the NW 1/4 Tax Lot 200 City The Dalles State OR Zip. Tax Map Number X New Well Deepening (2) TYPE OF WORK " or 45.619638 DMS or DD Alteration (complete 2a & 10) | Abandonment(complete 5a) " or -121.206092 DMS or DD (2a) PRE-ALTERATION Street address of well Nearest address 2650 RIVER ROAD, THE DALLES, OR 97058 Material From (10) STATIC WATER LEVEL (3) DRILL METHOD SWL(psi) SWL(ft) X Rotary Air Rotary Mud Cable Auger Existing Well / Pre-Alteration X Reverse Rotary Other Completed Well 03-13-2024 Flowing Artesian? Dry Hole? (4) PROPOSED USE Domestic Irrigation X Industrial/ Commericial Livestock Dewatering Depth water was first found 67 WATER BEARING ZONES Thermal Injection Other SWL Date + SWL(ft) From To Est Flow SWL(psi) (5) BORE HOLE CONSTRUCTION Special Standard (Attach copy 02-09-2024 67 212 1,500 Depth of Completed Well 320 02-22-2024 229 320 4,000 67 BORE HOLE SEAL sacks/ From Material From Amt lbs 24 19 0 19 Cement 36 S Calculated 16.68 Cement 212 252 (11) WELL LOG 15 212 Calculated Ground Elevation $|X|_{C}$ How was seal placed: Method Material From To See Attached Formation Log Other . __ ft. to ___ Backfill placed from __ __ ft. Material. Filter pack from _____ ft. to ft. Material Seal Placement Begin Date 2024-02-01 Begin Time 21 (5a) ABANDONMENT USING UNHYDRATED BENTONITE Pounds Proposed Amount Actual Amount (6) CASING/LINER Dia From Plstc Wld 20 19 • .375 0 • 3 .375 12.75 204 212 .375 • .375 12.75 317 320 Inside X Outside Other Location of shoe(s) 212 Temp casing X Yes Dia 24 From $+ \square 0$ To 13.5 (7) PERFORATIONS/SCREENS Perforations Method Construction Screens Type Cont Wire Wrap Material 304 SS Begin Date 01-31-2024 Begin Time 16 00 End Date 03-21-2024 Perf/S Casing/ Screen Slot # of Tele/ Scrn/slot (unbonded) Water Well Constructor Certification creen Liner width length pipe size From Screen Liner 12.75 317 12.75 I certify that the work I performed on the construction, deepening, alteration, or 212 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 _2091 (8) WELL TESTS: Minimum testing time is 1 hour Signed Pump O Air Flowing Artesian () Bailer (bonded) Water Well Constructor Certification Drill stem/Pump depth Duration (hr) Yield gal/min Drawdown 1,905 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 °F Lab analysis X Yes By GSI Water Solutions construction standards. This report is true to the best of my knowledge and belief. Temperature 63 mg/L Yes (describe below) TDS amount 210 Date 4/11/2024 License Number Water quality concerns? Description Signed Contact Info (optional)



12305 NE 56th Street Vancouver, WA 98682

Well Name: RW-2

Start Card/Permit #: 1072422

Label #: L151239

	From:	To:
Asphalt/backfill	0	2
Light brown top soil/gravels; organics	2	13.5
Basalt; dark grey; med	13.5	23
Basalt; dark grey; med hardness some vesicular	23	30
Basalt; dark grey; med	30	67
Basalt; dark grey; med; fractured; weathered; water	67	100
Basalt; dark grey; med	100	134
Basalt; dark grey; med; fractured;some vesicular	134	141
Basalt; dark grey; med; fractured; mineralization; water	141	174
Interbed contact; basalt; soft/loose; mineralization	174	190
Basalt; dark grey; med/soft; lignite	190	203
Basalt; dark grey; med; some vesicular	203	213
Basalt; dark grey; some chert; mineralization; hard	213	229
Basalt; red/dark grey; vesicular	229	234
Basalt; dark grey; some pyrite; mineralization and weathering; med	234	260
Basalt; dark grey; with lignite; weathering;hard	260	270
Basalt; dark grey; greenish brown weathering, some vesicular	270	280
Basalt; dark grey; brown weathering vesicular hard	280	287
Basalt; dark grey; lignite and weathering lenses; pyrite; med	287	290
Basalt; dark grey; lignite and pyrite; weathering; slightly vesicular	290	297
Dark grey basalt, weathered, highly vesicular	297	310
Basalt dark grey with ash fragments hard	310	320

STATE OF OREGON WELL LOCATION MAP

Oregon Water Resources Department

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



This map is supplemental to the WATER SUPPLY WELL REPORT

LOCATION OF WELL

Latitude: 45.61963800 Datum: WGS84

Longitude: -121.20609200

Township/Range/Section/Quarter-Quarter Section:

WM2.00N13.00E33NENW

Address of Well:

2650 RIVER ROAD, THE DALLES, OR 97058

Startcard: 1072422

Printed: April 11, 2024

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

