

WESTERBERG DRILLING INC.

PO BOX 1228

MOLALLA, OR 97038

WELL I.D. LABEL# I 133613

START CARD # 216569

ORIGINAL LOG #

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

(1) LAND OWNER
Owner Well I.D.
First Name Last Name
Company Mars Enterprises LLC
Address 4196 81st Ave NE
City Salem State OR Zip 97305

(2) TYPE OF WORK
Alteration (complete 2a & 10)
New Well Deepening Conversion

(2a) PRE-ALTERATION
Casing: Dia + From To Gauge Stl Plstc Wld Thrd
Seal: Material 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

(5) BORE HOLE CONSTRUCTION
Special Standard (Attach copy)
Depth of Completed Well 136 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, Sacks/lbs. Rows include Bentonite and Cement.

How was seal placed: Method A B C D E
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
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 Stl Plstc Wld Thrd
Shoe Inside Outside Other Location of shoe(s) 136
Temp casing Yes Dia 14 From + 1 To 57

(7) PERFORATIONS/SCREENS
Perforations Method Mills Knife
Screens Type Material
Perf/S Casing/ Screen Dia From To Scrm/slot Slot # of Tele/
green Liner Dia From To width length slots pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Temperature 53 °F Lab analysis Yes By
Water quality concerns? Yes (describe below) TDS amount 198 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County MARION Twp 7 S N/S Range 2 W E/W WM
Sec 14 NE 1/4 of the NE 1/4 Tax Lot 200
Tax Map Number Lot
Lat " or " DMS or DD
Long " or " DMS or DD
Street address of well Nearest address
2992 82nd Ave NE, Salem, OR 97305

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 09-30-2019 52.3
Flowing Artesian? Dry Hole?

WATER BEARING ZONES
Depth water was first found 93
SWL Date From To Est Flow SWL(psi) + SWL(ft)
09-30-2019 93 135 120 .52.25

(11) WELL LOG
Ground Elevation
Material From To
Soil 0 1
Clay Brown Medium 1 15
Clay Brown Soft 15 28
Clay Grey Firm 28 48
Cemented Gravel 48 87
Clay Brown with Gravel 87 93
Sand & Gravel Brown 93 96
Cemented Gravel Brown 96 135
Silt Grey 135 136

Date Started 09-11-2019 Completed 09-30-2019

(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.
License Number 1358 Date 10-03-2019
Signed Ryan B. Stadel

(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.
License Number 688 Date 10-14-2019
Signed Steven W. Stadel
Contact Info (optional)