

(1) LAND OWNER
Owner Well I.D. _____
First Name JASON Last Name GEILING
Company _____
Address 4859 FORSYTHE DR
City SALEM State OR Zip 97302

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

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrld
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 140.00 ft.
BORE HOLE
Dia From To Material From To Amt sacks/lbs
10 0 60 Bentonite Chips 0 60 35 S
6 60 140 Calculated 26.7
Calculated

How was seal placed: Method A B C D E
 Other POURED & PROBED
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 _____ Actual Amount _____

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrld
 6 1 140 .25
Shoe Inside Outside Other Location of shoe(s) 140
Temp casing Yes Dia 10 From + 0.5 To 5

(7) PERFORATIONS/SCREENS
Perforations Method _____
Screens Type _____ Material _____
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/
Screen 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)
80 _____ 135 1

Temperature 53 °F Lab analysis Yes By _____
Water quality concerns? Yes (describe below) TDS amount 81 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County MARION Twp 5.00 S N/S Range 2.00 W E/W WM
Sec 35 SE 1/4 of the NW 1/4 Tax Lot 1000
Tax Map Number _____ Lot _____
Lat _____ " or _____ DMS or DD
Long _____ " or _____ DMS or DD
 Street address of well Nearest address
7650 CHECKERBOARD COURT NE, GERVAIS

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration _____
Completed Well 9/23/2020 _____ 52
Flowing Artesian? Dry Hole?
WATER BEARING ZONES Depth water was first found 60.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
9/23/2020 60 140 100 _____ 52

(11) WELL LOG Ground Elevation _____

Material	From	To
Clay brown sandy	0	12
Clay gray sticky	12	35
Clay gray soft silty	35	40
Clay gray sandy	40	70
Sand blk some gravel	70	85
Clay gray sticky sandy & silty	85	92
Clay gray sticky some gravel sandy	92	116
Sand gray black gravel	116	126
Gravel blk sand crs blk	126	140

Date Started 9/23/2020 Completed 9/23/2020

(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 2005 Date 10/1/2020
Signed MICHAEL ALLENDORFER (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 1394 Date 10/1/2020
Signed EUGENE MACK (E-filed)
Contact Info (optional) Mack Drilling Company Inc.