

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

BENT 55615

10/14/2017

WELL I.D. LABEL# L 123450
START CARD # 1036528
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name Last Name
Company VINYARD MT. INC.
Address 607 NW 21ST ST.
City CORVALLIS State OR Zip 97330

(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 Thrld
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 240.00 ft.
BORE HOLE SEAL sacks/lbs
Dia From To Material From To Amt lbs

How was seal placed: Method A B C D E
Other POURED

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
Shoe Inside Outside Other Location of shoe(s) 98
Temp casing Yes Dia From + To

(7) PERFORATIONS/SCREENS
Perforations Method drilled holes
Screens Type Material
Perf/ Casing/ Screen Dia From To 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)

Temperature 57 °F Lab analysis Yes By
Water quality concerns? Yes (describe below) TDS amount 110 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County BENTON Twp 11.00 S N/S Range 5.00 W E/W WM
Sec 11 1/4 of the 1/4 Tax Lot 1100
Tax Map Number Lot
Lat " or 44.62967000 DMS or DD
Long " or -123.26818900 DMS or DD
Street address of well Nearest address
NEAR BURGANDY DR., CORVALLIS, OR 97330

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 9/30/2017 28
Flowing Artesian? Dry Hole?

WATER BEARING ZONES
Depth water was first found 185.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
10/1/2017 185 200 55 28

(11) WELL LOG
Ground Elevation
Material From To
Soil 0 1
Clay 1 5
Claystone 5 33
Broken Basalt 33 62
Gray Basalt 62 163
Red Basalt 163 166
Gray Basalt 166 240

Date Started 9/30/2017 Completed 10/3/2017

(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 1879 Date 10/14/2017
Signed MICHAEL J MERRITT (E-filed)
Contact Info (optional) Mike Merritt