

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

YAMH 57781

9/13/2017

WELL I.D. LABEL# L 127701
START CARD # 1036115
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D. 3099
First Name Last Name
Company STILING VINEYARDS, A LIMITED PARTNERSHIP
Address 11326 SW MEADOWLARK LN.
City BEAVERTON State OR Zip 97007

(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 Thrd
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 301.00 ft.
BORE HOLE SEAL sacks/ lbs
Dia From To Material From To Amt

How was seal placed: Method A B C D E
Other POUR/PROBE/HYDRATE
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 Thrd
Shoe Inside Outside Other Location of shoe(s) 39
Temp casing Yes Dia 10 From + 0.5 To 12

(7) PERFORATIONS/SCREENS
Perforations Method circular saw
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 54 °F Lab analysis Yes By
Water quality concerns? Yes (describe below) TDS amount 39 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County YAMHILL Twp 5.00 S N/S Range 4.00 W E/W WM
Sec 25 NE 1/4 of the NE 1/4 Tax Lot 300
Tax Map Number Lot
Lat " or " DMS or DD
Long " or " DMS or DD
Street address of well Nearest address
11751 SE HOOD VIEW RD, AMITY

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 9/6/2017 205
Flowing Artesian? Dry Hole?

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Row 1: 9/6/2017, 228, 285, 17, 205.

(11) WELL LOG
Ground Elevation
Material From To
Top Soil w/cobbles 0 5
Clay, brown w/cobbles 5 15
Basalt, decayed brown w/some clay 15 28
Basalt, hard gray 28 53
Basalt, med gray w/some decay 53 64
Basalt, hard gray 64 75
Basalt, decay/vesic/brown 75 88
Basalt, gray w/some brown 88 94
Basalt, hard gray 94 153
Basalt, gray w/some Dk gray claystone 153 155
Basalt, decay/vesic/brown 155 161
Basalt, hard gray w/occ brown 161 198
Basalt, hard gray 198 228
Basalt, gray/brown&green/vesic 228 285
Basalt, hard gray 285 291
Basalt, gray w/Dk gray claystone 291 295
Clay, marine light gray, white like 295 301

Date Started 9/5/2017 Completed 9/6/2017

(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 1438 Date 9/13/2017
Signed DAVID PAYSINGER (E-filed)
Contact Info (optional) bluwaterrdrilling.com || 503.868.7878