

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

YAMH 58308

11/20/2019

WELL I.D. LABEL# L 134585
START CARD # 1045461
ORIGINAL LOG #

(1) LAND OWNER Owner Well I.D. 3243
First Name FRANK Last Name KLINE
Company
Address 15500 SE WALLACE RD
City DAYTON State OR Zip 97114

(2) TYPE OF WORK [X] 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
[X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud
[] Reverse Rotary [] Other

(4) PROPOSED USE [] Domestic [X] Irrigation [] Community
[] Industrial/ Commercial [] Livestock [] Dewatering
[] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION Special Standard [] (Attach copy)
Depth of Completed Well 138.50 ft.
BORE HOLE SEAL sacks/
Dia From To Material From To Amt lbs
10 0 40 Bentonite Chips 0 40 25 S
8 40 138.5 Calculated 20
Calculated

How was seal placed: Method [] A [] B [] C [] D [] E
[X] 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 Thrld
[] [] [] [] [] [] [] [] [] []
6 [X] 1.5 138.5 .25 [] [] [] [] [] [] [] []
Shoe [] Inside [] Outside [] Other Location of shoe(s)
Temp casing [X] Yes Dia 10 From + [X] 1 To 19

(7) PERFORATIONS/SCREENS
Perforations Method drive down
Screens Type Material
Perf/ Casing/ Screen Dia From To Scrn/slot Slot # of Tele/
Screen Liner Dia From To width length slots pipe size
Perf Casing 6 121 134 .2 1 209

(8) WELL TESTS: Minimum testing time is 1 hour
[] Pump [] Bailer [X] Air [] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
90 136 4
45 116 2
Temperature 54 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 143 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County YAMHILL Twp 5.00 S N/S Range 3.00 W E/W WM
Sec 9 SE 1/4 of the SW 1/4 Tax Lot 1000
Tax Map Number Lot
Lat " or 45.14716092 DMS or DD
Long " or -123.06606416 DMS or DD
[] Street address of well [] Nearest address
15500 SE WALLACE RD, DAYTON, OR 97114

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 11/4/2019 72
Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES Depth water was first found 72.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
11/4/2019 72 134 90 72

(11) WELL LOG Ground Elevation
Material From To
Top soil 0 5
Clay, brown silty 5 27
Clay, blue/gray 27 45
Clay, gray w/some sand 45 56
Sand, fine black w/clay 56 62
Sand, black med w/wood and clay 62 70
Clay, gray sandy 70 73
Clay, blue/green w/some sand 73 76
Sand, poorly sorted w/occ clay 76 81
same, w/some silt 81 86
Sand/silt/ w/some fine gravel and clay 86 92
Clay, gray/green w/sand 92 95
Sand, crse black w/fine gravel 95 121
Coarse sand/coarse gravel 121 134
Clay, gray/green dense 134 138.5

Date Started 10/30/2019 Completed 11/4/2019

(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. Materials used and information reported above are true to the best of my knowledge and belief.
License Number 1977 Date 11/4/2019
Signed JOSE ESTRADA (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 1438 Date 11/4/2019
Signed DAVID PAYSINGER (E-filed)
Contact Info (optional) bluwaterrdrilling.com || 503 868 7878

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

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Map of Hole

