

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

LAKE 52813

3/22/2018

WELL I.D. LABEL# L 125769
START CARD # 1037667
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name MR. JACK Last Name FLYNN
Company JACK FLYNN CATTLE COMPANY
Address 28571 HOGBACK ROAD
City PLUSH State OR Zip 97637

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

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

(5) BORE HOLE CONSTRUCTION
Special Standard [] (Attach copy)
Depth of Completed Well 350.00 ft.

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

How was seal placed: Method [] A [] B [X] C [] D [] E
[X] Other POURED DRY

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) []
Temp casing [] Yes Dia [] From [] To []

(7) PERFORATIONS/SCREENS
Perforations Method []
Screens Type [] Material []
Perf/ Casing/ Screen Screen Liner Dia From To Scrn/slot width Slot length # of slots Tele/ pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
Pump [X] Bailer [] Air [] Flowing Artesian []
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
1000 700 118 340 151 2 4

Temperature 51 °F Lab analysis [] Yes By []
Water quality concerns? [] Yes (describe below) TDS amount 174 mg/L
From To Description Amount Units
33 58 PH 7.85

(9) LOCATION OF WELL (legal description)
County LAKE Twp 36.00 S N/S Range 24.00 E E/W WM
Sec 21 NW 1/4 of the SE 1/4 Tax Lot 5000
Tax Map Number [] Lot []
Lat [] ' [] " or 42.43166930 DMS or DD
Long [] ' [] " or -119.89405678 DMS or DD
Street address of well [] Nearest address []
28571 HOGBACK ROAD\NPLUSH, OR 97637

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration [] [] []
Completed Well 2/5/2018 [] [] 32
Flowing Artesian? [] Dry Hole? []

Table: WATER BEARING ZONES. Depth water was first found 33.00. Columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Rows show data for dates 1/24/2018, 1/30/2018.

(11) WELL LOG
Ground Elevation []
Material From To
Sandy Loam 0 12
Cobbles & Sand 12 22
Brown Clay & Sand 22 33
Brown Sand & Gravels 33 58
Brown Clay, Gravel & Sand 58 108
Brown & Black Basalt 108 133
Red Cinders & Some Brown Ash 133 138
Hard Black Basalt 138 198
Brown Sandstone & Broken Basalt 198 207
Hard Black Basalt w/ intermittent Soft 207 335
Red Cinders & Broken Basalt 335 350

Date Started 1/23/2018 Completed 2/5/2018

(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 1385 Date 3/22/2018
Signed ROBERT BUCKNER (E-filed)
Contact Info (optional) []

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

LAKE 52813

3/22/2018

Map of Hole

