

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

HARN 52717

4/26/2018

WELL I.D. LABEL# L 130028
START CARD # 1038335
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name PHILLIP Last Name SINGHOSE
Company
Address P O BOX 55
City RILEY State OR Zip 97758

(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 Thrld
Casing:
Material From To Amt sacks/lbs
Seal:

(3) DRILL METHOD
Rotary Air [X] Rotary Mud [] Cable [] Auger [] Cable Mud []
Reverse Rotary [] Other []

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

(5) BORE HOLE CONSTRUCTION
Special Standard [] (Attach copy)
Depth of Completed Well 425.00 ft.
BORE HOLE
Dia From To Material From To Amt sacks/lbs

How was seal placed: Method [] A [] B [] C [] D [] E []
[X] Other POURED & TAGGED
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)
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 [] Bailer [] Air [X] Flowing Artesian []
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
Temperature 55 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 341 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County HARNEY Twp 24.00 S N/S Range 27.00 E E/W WM
Sec 9 SE 1/4 of the SE 1/4 Tax Lot 506
Tax Map Number Lot
Lat " or 43.49808300 DMS or DD
Long " or -119.47958300 DMS or DD
Street address of well [] Nearest address [X]
APPROX. 4 MI E OF RILEY OREGON

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 4/11/2018 56
Flowing Artesian? [] Dry Hole? []
WATER BEARING ZONES Depth water was first found 112.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)

(11) WELL LOG
Ground Elevation
Material From To
brown and sandy clay 0 4
black solid basalt 4 31
black & red fractured basalt 31 46
brown & black basalt 46 112
brown yellow tan fine silts combined 112 141
brown red tan soapstone 141 185
brown black crumbly rock 185 198
brown tan soapstone combination 198 216
tan colored soapstone 216 238
red grn brwn yllw combo silts/soapstone 238 265
brown tan combination soapstone 265 286
brown grey black soapstone 286 305
light brown pumice 305 335
blue clay 335 361
green pumice grey combination 361 401
black silts grey white pumice 401 425

Date Started 4/10/2018 Completed 4/11/2018

(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 1899 Date 4/26/2018
Signed SAM KINGREY (E-filed)
Contact Info (optional)