

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

HARN 52880

3/19/2020

WELL I.D. LABEL# L 134219
START CARD # 1046156
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name CURT Last Name BLACKBURN
Company
Address 32055 HWY 20 E
City BURNS State OR Zip 97720

(2) TYPE OF WORK

[X] New Well [] Deepening [] Conversion
[] Alteration (complete 2a & 10) [] Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd
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

Depth of Completed Well 560.00 ft. Special Standard [] (Attach copy)

Table with columns: Dia, From, To, Material, From, To, Amt, sacks/lbs. Rows include Cement and Calculated values.

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

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

Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Includes material and shoe information.

Shoe [] Inside [X] Outside [] Other Location of shoe(s) 78

Temp casing [X] Yes Dia 20 From + 1 To 23

(7) PERFORATIONS/SCREENS

Perforations Method Screens Type Material

Table with columns: Perf/Screen, Casing/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 [X] Air [] Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 700, 558, 2.

Temperature 54 °F Lab analysis [] Yes By

Water quality concerns? [] Yes (describe below) TDS amount 158 ppm

Table with columns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)

County HARNEY Twp 22.00 S N/S Range 31.00 E E/W WM
Sec 33 SE 1/4 of the SE 1/4 Tax Lot 2800
Tax Map Number Lot
Lat " or DMS or DD
Long " or DMS or DD
[] Street address of well [X] Nearest address

32055 HWY 20 E, BURNS, OR 97720

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row 1: 2/17/2020, 18.

Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES Depth water was first found 10.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Rows include dates 1/18/2020, 1/25/2020, 2/17/2020.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Lists geological layers like Black Clay, Brown Clay, Blue Clay, etc.

Date Started 1/16/2020 Completed 2/20/2020

(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.

License Number 1896 Date 3/19/2020

Signed TONY HACKETT (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.

License Number 1899 Date 3/19/2020

Signed SAM KINGREY (E-filed)

Contact Info (optional)

