

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

WELL I.D. LABEL# L 107434
START CARD # 1030183
ORIGINAL LOG #

8/13/2016

(1) LAND OWNER
Owner Well I.D.
First Name
Last Name
Company MOOSE CREEK INVESTMENTS LLC
Address PO BOX 361
City KETCHUM State ID Zip 83340

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

How was seal placed: Method A B C D E
Other
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 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 65 °F Lab analysis Yes By
Water quality concerns? Yes (describe below) TDS amount
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County BAKER Twp 9.00 S N/S Range 40.00 E E/W WM
Sec 23 NE 1/4 of the SW 1/4 Tax Lot 400
Tax Map Number Lot 400
Lat 44 37'12.87" or DMS or DD
Long 117 07'31.48" or DMS or DD
Street address of well Nearest address
20152 SUNSET LANE
BAKER, OR

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 4/21/2016 126
Flowing Artesian? Dry Hole?

WATER BEARING ZONES
Depth water was first found 565.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
4-21 627 705 1500 126

(11) WELL LOG
Ground Elevation 3570.00
Material From To
light brown silt 0 80
dark grey silt 80 100
grayish brown silt 100 173
light gray clay 173 174
dark brown silt 174 230
grey silt 230 350
greenish brown silt 350 380
coarse grain sand, qtz and basalt grains 380 390
dark brown silt 390 430
light olive green clay 430 440
dark brown silt 440 450
dark olive green clay 450 470
olive green silt 470 510
olive green claystone 510 520
dense basalt 520 560
slightly vesicular basalt 560 627
FT, weathered vesicular basalt 627 640
vesicular basalt 640 705

Date Started 4/10/2016 Completed 4/21/2016

(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 1937 Date 8/13/2016
Signed BRENDAN PECK (E-filed)
Contact Info (optional)