

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

WELL I.D. LABEL# L 134779
START CARD # 1045256
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D. 6067
First Name James & Mary Last Name Harvey
Company
Address 17896 Bear Valley Lane
City Escondido State CA Zip 92027

(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 Thrd
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 620 ft.
BORE HOLE SEAL sacks/lbs
Dia From To Material From To Amt S lbs

How was seal placed:
Method [] A [] B [] 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 Pounds Actual Amount Pounds

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Shoe [] Inside [] Outside [] Other Location of shoe(s)
Temp casing [X] Yes Dia 16 From 0 To 40

(7) PERFORATIONS/SCREENS
Perforations Method RECEIVED
Screens Type Material
Perf/S Casing/Screen
green Liner Dia From NOV 17 2019 Slot # of Tele/
width length slots pipe size
OWRD

(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)
1,000 620 2
Temperature 70 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 370
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County HARNEY Twp 23 S N/S Range 33 E E/W WM
Sec 23 NW 1/4 of the SW 1/4 Tax Lot 700
Tax Map Number Lot
Lat " or 43.55458 DMS or DD
Long " or -118.62429 DMS or DD
[] Street address of well [X] Nearest address
Crane Buchanan Rd. - Burns, OR

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 10-22-2019 34
Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES
Depth water was first found 34
SWL Date From To Est Flow SWL(psi) + SWL(ft)
10-22-2019 34 600 1,000 34

(11) WELL LOG
Ground Elevation
Material From To
Top soil 0 2
Brown clay 2 14
Blue sandy clay 14 74
Cemented sand 74 88
Black sand 88 128
Cemented sand 128 170
Silty sandy clay 170 212
Gray clay 212 215
Blue clay 215 230
Gray siltstone 230 270
Blue gray clay 270 290
Gray siltstone 290 370
Blue gray clay 370 535
Gray siltstone 535 620
Jones Drilling Co., INC.
29400 Santiam Hwy
Lebanon, OR 97355
541-367-2560 541-451-2686

Date Started 10-16-2019 Completed 10-22-2019

(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 1411 Date 11-07-2019
Signed Kurt Martin

(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 1684 Date 11-07-2019
Signed
Contact Info (optional)