

(1) LAND OWNER: Owner Well I.D. _____
First Name Michael Last Name Sanders
Company & Steven Longstreth
Address 357 Jacks Cr. Rd
City Grants Pass State OR Zip 97526

(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 160 ft.

BORE HOLE SEAL
Dia From To Material From To Amt sacks/lbs
10 0 18 Bentonite 0 18 9
6 18 160 450 lbs
Calculated

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Dry Poured & Hydrated
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
☒ ☐ 6 #2 31 250 ☒ ☐ ☒ ☐
☐ ☐ 4 0 190 160 ☐ ☒ ☐ ☐
Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 31
Temp casing ☐ Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS
Perforations Method Saw-Lazer Cut
Screens Type Crestline Material PVC
Perf/S Casing/ Screen Dia From To width length slots pipe size
X X 4 190 160 0.020 1.75 3500

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min 20 Drawdown 155 Drill stem/Pump depth 1 hr
Duration (hr)

Temperature 56 °F Lab analysis ☐ Yes By _____
Water quality concerns? ☐ Yes (describe below) TDS amount 260
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County Josephine Twp 34 N/S Range 5 E/W WM
Sec 32 NW 1/4 of the NE 1/4 Tax Lot 302
Tax Map Number _____ Lot _____
Lat _____ " or _____ DMS or DD
Long _____ " or _____ DMS or DD

☒ Street address of well ☐ Nearest address
557 Jacks Cr. Rd.

(10) STATIC WATER LEVEL
Date SWL (psi) + SWL (ft)
Existing Well / Pre-Alteration _____
Completed Well 7/6/17 50
Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found 78
SWL Date From To Est Flow SWL (psi) + SWL (ft)
7/6/17 78 79 5 50
7/6/17 87 90 15 50

(11) WELL LOG Ground Elevation _____
Material From To
Brown Clay Small to Medium Boulders 0 13
Consolidated Weathered Basalt 13 31
Consolidated Blue Basalt 31 160
RECEIVED
JUL 14 2017
OWRD

Date Started 7/6/17 Completed 7/6/17

(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 1251 Date 7/12/17
Signed Michael S. Pierce

(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 1251 Date 7/12/17
Signed Michael S. Pierce
Contact Info (optional) _____