

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

CROO 54530

WELL I.D. LABEL# L 127333
START CARD # 1036024
ORIGINAL LOG #

9/1/2017

(1) LAND OWNER
Owner Well I.D.
First Name RANCE Last Name KASTER
Company
Address 8360 MEADOW RIDGE RD
City PRINEVILLE State OR Zip 97754

(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 Thrd
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 [X] Irrigation [] Community []
Industrial/ Commercial [] Livestock [] Dewatering []
Thermal [] Injection [] Other []

(5) BORE HOLE CONSTRUCTION
Special Standard [] (Attach copy)
Depth of Completed Well 250.00 ft.
BORE HOLE
Dia From To Material From To Amt lbs

How was seal placed: Method [] A [] B [] C [] D [] E []
[X] Other BENTONITE 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 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 Torch cut & Saw
Screens Type Material
Perf/ Casing/ Screen Dia From To Scrn/slot width 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 62 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 184 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County CROOK Twp 14.00 S N/S Range 17.00 E E/W WM
Sec 30 NW 1/4 of the NW 1/4 Tax Lot 711
Tax Map Number Lot
Lat " or 44.33020366 DMS or DD
Long " or -120.74634422 DMS or DD
Street address of well [X] Nearest address []
8360 MEADOW RIDGE ROAD

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 8/31/2017 15
Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES
Depth water was first found 15.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
8/31/2017 15 214 11 15

(11) WELL LOG
Ground Elevation
Material From To
Top soil 0 3
Clay Congl 3 8
Clay - Dice Rock - Gravels 8 17
Clay Stone Congl Hard 17 27
Clay Dice rock - Gravels 27 42
Gray Rock Broken Frac Soft then midd. 42 128
Gray Rock Midd Multicolerd Soft to Midd 128 151
Brown Rock midd multicolerd Soft to midd 151 203
Clay Stone Green Hard - Sticky 203 250

Date Started 8/28/2017 Completed 8/31/2017

(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 1255 Date 9/1/2017
Signed WILLIAM DOUG AIKEN (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. 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 1970 Date 9/1/2017
Signed NEIL M FAGEN (E-filed)
Contact Info (optional) 541-548-1245

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

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9/1/2017

Map of Hole

