

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

CROO 54486

WELL I.D. LABEL# L 124845
START CARD # 1034194
ORIGINAL LOG #

5/30/2017

(1) LAND OWNER
Owner Well I.D.
First Name SCOTT Last Name STEWART
Company OREGON STATE PARKS
Address PRINEVILLE RESERVOIR STATE PARK, PR
City BEND State OR Zip 97701

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

(5) BORE HOLE CONSTRUCTION
Special Standard [ ] (Attach copy)
Depth of Completed Well 760.00 ft.
BORE HOLE
Dia From To Material From To Amt sacks/lbs

How was seal placed: Method [ ] A [ ] B [X] 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 [X] Outside [X] Other Location of shoe(s) 760
Temp casing [ ] Yes Dia From + To

(7) PERFORATIONS/SCREENS
Perforations Method Factory Cut
Screens Type Material
Perf/ Casing/ Screen Dia From To 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 [X] Bailer [ ] Air [ ] Flowing Artesian [ ]
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Temperature 68 °F Lab analysis [X] Yes By Box R
Water quality concerns? [ ] Yes (describe below) TDS amount 10 mg/L
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County CROOK Twp 17.00 S N/S Range 17.00 E E/W WM
Sec 5 NE 1/4 of the NW 1/4 Tax Lot 700
Tax Map Number Lot
Lat " or 44.13063246 DMS or DD
Long " or -120.72006910 DMS or DD
[ ] Street address of well [X] Nearest address
PRINEVILLE RESERVOIR STATE PARK, PRINEVILLE OREGON

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 5/2/2017 441
Flowing Artesian? [ ] Dry Hole? [ ]
WATER BEARING ZONES Depth water was first found 600.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Rows include data for 4/20/2017 and 5/17/2017.

(11) WELL LOG
Ground Elevation
Material From To
Broken Decomposed Tan lava-S.R. 0 11
John Day Formation 11 21
loose Multicolored congl 21 50
Multicolored Brown-Maroon Clay congl. 50 231
lava Dark Gray Midd Hard 231 244
Brown Clay Stone 244 281
Lava Rock Dark Gray Midd Hard 281 357
Brown Clay stone 357 403
lava Dark gray 403 529
Brown Clay stone 529 554
lava Dark gray midd hard 554 573
Brown Clay stone Congl 573 629
Lava With Blue green clay seams 629 662
Brown Clay congl 662 760

Date Started 4/11/2017 Completed 5/2/2017

(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 4/27/2017
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 5/30/2017
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

**CROO 54486**

5/30/2017

Map of Hole

**STATE OF OREGON  
WELL LOCATION MAP**

**Oregon Water Resources Department**

725 Summer St NE, Salem OR 97301  
(503)986-0900



This map is supplemental to the WATER SUPPLY WELL REPORT

**LOCATION OF WELL**

Latitude: 44.1306324614 Datum: WGS84

Longitude: -120.72006910307

Township/Range/Section/Quarter-Quarter Section:

**17S, 17E, 20 NE/NW**

Address of Well:

PRINEVILLE RESERVOIR STATE PARK, PRINEVILLE OREGON

**Well Label: 124845**

**Printed: May 22, 2017**

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor

