

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

CROO 54563

WELL I.D. LABEL# L 128353
START CARD # 1036773
ORIGINAL LOG #

12/11/2017

(1) LAND OWNER

Owner Well I.D.
First Name Last Name
Company WAIBEL RANCHES
Address 8055 SW POWELL BUTTE HWY
City POWELL BUTTE State OR Zip 97753

(2) TYPE OF WORK

New Well Deepening Conversion
Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrld
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 645.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, sacks/lbs. Includes rows for Cement and Calculated values.

How was seal placed: Method A B C D E

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

Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrld. Includes a diagram of casing sections.

Shoe Inside Outside Other Location of shoe(s)

Temp casing Yes Dia 14 From 1 To 59

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Material

Table with columns: Perf/Screen, Casing/Liner, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/pipe size.

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailer Air Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Includes test results: 1000, 640, 8.

Temperature 64 F Lab analysis Yes By

Water quality concerns? Yes (describe below) TDS amount 113 ppm

Table with columns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)

County CROOK Twp 17.00 S N/S Range 21.00 E E/W WM
Sec 4 SW 1/4 of the SE 1/4 Tax Lot 400
Tax Map Number Lot
Lat " or 44.12095000 DMS or DD
Long " or -120.21400000 DMS or DD
Street address of well Nearest address

48357 SE PAULINA HWY

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Includes data for 12/8/2017 with SWL of 9 and 20.8.

Flowing Artesian? Dry Hole?

WATER BEARING ZONES

Depth water was first found 585.00

SWL Date From To Est Flow SWL(psi) + SWL(ft)

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Includes data for 10/26/2017.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Lists geological layers like Top Soil, Hard Brown Clay Stone, etc.

Date Started 10/16/2017 Completed 12/8/2017

(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.

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.

License Number 1583 Date 12/11/2017

Signed DAVID A SCHLICHTING (E-filed)

Contact Info (optional)

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

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Map of Hole

