

STATE OF OREGON WATER SUPPLY WELL REPORT

BAKE 52939

WELL I.D. LABEL# L

145303

START CARD #

1058715

ORIGINAL LOG #

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

3/28/2023

(1) LAND OWNER

Owner Well I.D.

First Name ADAM Last Name KERNS Company Address 13685 WILLOW CREEK LANE City HAINES State OR Zip 97833

(2) TYPE OF WORK

[X] New Well [] Deepening [] Conversion

[] Alteration (complete 2a & 10) [] Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrld Seal: Material From To Amt sacks/lbs

(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 583.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, lbs. Rows include Bentonite and Cement.

How was seal placed: Method [] A [] B [X] C [] D [] E

[X] Other BENTONITE POURED IN 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

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

Shoe [] Inside [] Outside [] Other Location of shoe(s)

Temp casing [] Yes Dia From + To

(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 [X] Air [] Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 150, 580, 4.

Temperature 56 °F Lab analysis [] Yes By

Water quality concerns? [] Yes (describe below) TDS amount 21 ppm

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

(9) LOCATION OF WELL (legal description)

County BAKER Twp 7.00 S N/S Range 38.00 E E/W WM

Sec 35 SW 1/4 of the SW 1/4 Tax Lot 400

Tax Map Number Lot

Lat " or 44.90513882 DMS or DD

Long " or -118.03150541 DMS or DD

[] Street address of well [X] Nearest address

13685 WILLOW CREEK LANE, HAINES, OR 97833

(10) STATIC WATER LEVEL

Date SWL(psi) + SWL(ft)

Table with columns: Existing Well / Pre-Alteration, Completed Well, Date, SWL(psi), SWL(ft). Row 1: 11/16/2022, 24.

Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES

Depth water was first found 376.00

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

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Row 1: 11/6/2022, 376, 540, 150, 24.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Rows include Tan top soil with clay, Tan clay hard, Tan granite broken, etc.

Date Started 9/29/2022 Completed 11/16/2022

(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 1606 Date 3/28/2023

Signed JOHN MARCIEL (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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3/28/2023

Map of Hole

