

STATE OF OREGON WATER SUPPLY WELL REPORT

LINN 64542

WELL I.D. LABEL# L

150500

START CARD #

1074236

ORIGINAL LOG #

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

8/15/2024

(1) LAND OWNER

Owner Well I.D. DR-3727

First Name Last Name Company BURKHOLDER PROPERTIES LLC Address 5046 GRAND PRAIRIE RD. City ALBANY State OR Zip 97322

(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 Thrd Seal: Material From To Amt sacks/lbs

(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 243.00 ft.

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

Seal placement method A B C D E Other: POURED DRY

Backfill placed from ft. to ft. Material

Filter pack from ft. to ft. Material Size

Explosives used: Type Amount

Seal Placement Begin Date 8/5/2024 Begin Time 14 30

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

Table with columns: C/L, Dia, From, To, Gauge, Mat. Type, Wld, Thrd, Shoe, Location. Row 1: C, 12, 2, 198, 0.250, ST, X, IN., 198.

Temp casing Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method Holte Air Perforator

Screens Type Material

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

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

Table with columns: Type of Test, Yield (gal/min), Drawdown, Drill Stem/ Pump Depth, Duration (hr). Row 1: Air, 1000, 195, 4.

Temperature 53 °F Lab analysis Yes By

Water quality concerns? Yes (describe below) TDS amount 110 ppm

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

(9) LOCATION OF WELL (legal description)

County LINN Twp 11.00 S N/S Range 3.00 W E/W WM Sec 21 SW 1/4 of the NE 1/4 Tax Lot 900

SOUTH OF: 4389 SE THREE LAKES RD. ALBANY OR. 97322

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row 1: Completed Well, 8/14/2024, 23.

Flowing Artesian? Dry Hole?

WATER BEARING ZONES

Depth water was first found 91.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Rows include dates 8/14/2024 and values 91, 129, 204, 204, 233, 400.

(11) WELL LOG

Ground Elevation 246.89 FT

Table with columns: Material, From, To. Rows include Topsoil, Clay Brown Sticky, Clay Gray w/ Gravel, Gravel Large w/ Clay Brown Silty, etc.

Construction

Begin Date 8/5/2024 Begin Time 10 30 End Date 8/14/2024

(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 1974 Date 8/15/2024

Signed CJ NUGENT (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.

License Number 664 Date 8/15/2024

Signed CHARLES NUGENT (E-filed)

Drilling Company: Nugent Drilling Co. Lebanon OR. 541-258-7816



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

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8/15/2024

Map of Hole

