

STATE OF OREGON

WATER SUPPLY WELL REPORT

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

WELL I.D. LABEL# 143501

START CARD # 1053909

ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D. 6287

First Name William

Last Name Radke

Company

Address 31014 Green Valley Rd.

City Shedd

State OR

Zip 97377

(2) TYPE OF WORK

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

(2a) PRE-ALTERATION

Dia + From To Gauge Stil Plstc Wld Thrd

Casing: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

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 160 ft.

BORE HOLE

Dia	From	To	Material	SEAL	From	To	Amt	sacks/lbs
16	0	102	Bentonite	0	18	15	S	
10	102	160		Calculated		14.9		
				Calculated				

How was seal placed:

☒ Other Poured dryMethod ☐ A ☐ B ☐ C ☐ D ☐ E

Backfill placed from 18 ft. to 29 ft. Material road rock 3/4x1/2

Filter pack from 58 ft. to 101 ft. Material Road rock Size 3/4x1/2

Explosives used: ☐ Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER

Casing Liner Dia + From To Gauge Stil Plstc Wld Thrd

☒	☐	12	☒	1.5	101.5	250	☒	☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐	☐

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s)Temp casing ☒ Yes Dia 16 From 0 To 100

(7) PERFORATIONS/SCREENS

Perforations Method Torch cut

Screens Type _____			Material _____					
Perf/S green	Casing/Screen Liner	Screen Dia	From 29	To 101.5	Screen/slot width .375	Slot length 12	# of slots 1,100	Tele/ pipe size
Perf	Casing							

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

☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

100	57		4

Temperature 61 °F Lab analysis ☐ Yes ByWater quality concerns? ☐ Yes (describe below) TDS amount 420

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County LINN Twp 12 S N/S Range 4 W E/W WM

Sec 16 NE 1/4 of the NE 1/4 Tax Lot 100

Tax Map Number Lot

Lat ° ' " or DMS or DD

Long ° ' " or DMS or DD

☒ Street address of well ☐ Nearest address

Tangent Dr. 7 Harvest Dr. - Albany, OR

(10) STATIC WATER LEVEL

Date SWL (psi) + SWL (ft)

Existing Well / Pre-Alteration

Completed Well 09-23-2021 18.9

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 29

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

09-20-2021	29	98	100		18.9

(11) WELL LOG

Ground Elevation

Material	From	To
Topsoil	0	2
Brown clay	2	18
Blue grey	18	29
Cemented gravel	29	31
Gravel & sand	31	44
Cemented gravel & sand	44	52
Cemented sand	52	59
Grey clay w/some gravel	59	78
Black sand w/some gravel	78	88
Cemented sand	88	98
Blue grey clays	98	160

JONES DRILLING CO., INC.

29400 SANTIAM HWY.

LEBANON, OR 97355

541-367-2560 541-451-2686

1-800-915-8388

Date Started 09-17-2021

Completed 09-24-2021

(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 1411 Date 09-28-2021

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. 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 1684 Date 09-28-2021

Signed

Contact Info (optional) jonesdrilling@hotmail.com