

STATE OF OREGON WATER SUPPLY WELL REPORT

LINN 64485

WELL I.D. LABEL# L 152768 START CARD # 1073412 ORIGINAL LOG #

6/21/2024

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

(1) LAND OWNER

Owner Well I.D. 6580 First Name KYLE & LINDSEY Last Name RUCKERT Company Address 33660 RIDGE DR. City TANGENT State OR Zip 97389

(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 Thrd 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

Depth of Completed Well 340.00 ft. Special Standard [] (Attach copy)

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

Seal placement method [] A [] B [] C [] D [] E [X] 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 6/14/2024 Begin Time 15:00

(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, 10, 1.5, 139, .250, ST, X, 1, 26.

Temp casing [X] Yes Dia 14 From + 1 To 26

(7) PERFORATIONS/SCREENS

Perforations Method Holte air perforator

Screens Type Material

Table with columns: Perf/ Screen Liner, Dia, From, To, Scrm/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, 450, 138, 2.

Temperature 58 °F Lab analysis [] Yes By

Water quality concerns? [] Yes (describe below) TDS amount 170 ppm

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

(9) LOCATION OF WELL (legal description)

County LINN Twp 12.00 S N/S Range 3.00 W E/W WM Sec 28 NE 1/4 of the NE 1/4 Tax Lot 100 Tax Map Number Lot Lat Long

33660 RIDGE DR. - TANGENT, OR 97389

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row 1: Completed Well, 6/19/2024, 10.

Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES Depth water was first found 48.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Rows for 6/14/2024 and 6/19/2024.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Rows include Topsoil, Brown clay, Large sand & gravel, etc.

Construction Begin Date 6/14/2024 Begin Time 11:00 End Date 6/19/2024

(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 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 1684 Date 6/21/2024

Signed BRET JONES (E-filed)

Drilling Company: Jones Drilling Co., Inc.

**WATER SUPPLY WELL REPORT -
continuation page**

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6/21/2024**

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START CARD # 1073412
ORIGINAL LOG #**

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
					○	○		
					○	○		
					○	○		

Material	From	To	Amt	sacks/lbs

(5) BORE HOLE CONSTRUCTION

BORE HOLE				SEAL				sacks/lbs
Dia	From	To	Material	From	To	Amt	lbs	
							Calculated	
							Calculated	
							Calculated	
							Calculated	

FILTER PACK			
From	To	Material	Size

(6) CASING/LINER

C/L	Dia	+	From	To	Gauge	Mat. Type	Wld	Thrd	Shoe	Shoe Location

(7) PERFORATIONS/SCREENS

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)

Water Quality Concerns

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

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

(11) WELL LOG

Material	From	To

Name of person(s) who assisted with construction and Trainee License # / Helper #

Assistant Name	Type	#


Comments/Remarks
Bridged at 179'. Needs casing to stay open. Bottom of hole unstable. Needs pump test to verify flow.

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

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6/21/2024

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	Well Label: 152768	
Latitude: 44.50469600 Datum: WGS84	Printed: June 21, 2024	
Longitude: -123.04931100	<small>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.</small>	
Township/Range/Section/Quarter-Quarter Section: WM12.00S3.00W28NENE	<small>Provided by well constructor</small>	
Address of Well: 33660 RIDGE DR. - TANGENT, OR 97389		

