

STATE OF OREGON WATER SUPPLY WELL REPORT

YAMH 59500

WELL I.D. LABEL# L 151873 START CARD # 1073910 ORIGINAL LOG #

6/22/2024

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

(1) LAND OWNER Owner Well I.D. First Name Last Name Company GROUND 113 LLC Address 15990 NW RED SHOT LANE City CARLTON State OR Zip 97111

(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 [X] Domestic [] Irrigation [] Community [] Industrial/ Commercial [] Livestock [] Dewatering [] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION Special Standard [] (Attach copy) Depth of Completed Well 441.00 ft.

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

Seal placement method [] A [] B [] C [] D [] E [X] Other: POUR-PROBE-HYDRATE Backfill placed from ft. to ft. Material Filter pack from ft. to ft. Material Size Explosives used: Type Amount Seal Placement Begin Date 5/30/2024 Begin Time 14:00

(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. Rows include C, L, ST, PL.

Temp casing [X] Yes Dia 10 From + [X] 1 To 5

(7) PERFORATIONS/SCREENS Perforations Method Screens Type Machine Screen Material PVC Perf/ Casing/ Screen Screen Liner Dia From To Scrn/slot width 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: Air, 6, 440, 1.

Temperature 54 °F Lab analysis [] Yes By Water quality concerns? [] Yes (describe below) TDS amount 90 ppm From To Description Amount Units

(9) LOCATION OF WELL (legal description)

County YAMHILL Twp 3.00 S N/S Range 5.00 W E/W WM Sec 22 SW 1/4 of the NE 1/4 Tax Lot 200 Tax Map Number Lot Lat Long Street address of well 16440 NW RED SHOT LN, CARLTON, OR 97111

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row: Completed Well, 5/31/2024, 80.

WATER BEARING ZONES Depth water was first found 20.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Rows: 5/29/2024, 5/31/2024.

(11) WELL LOG Ground Elevation 504.88 FT

Table with columns: Material, From, To. Rows include Topsoil, Clay, Basalt, Siltstone, etc.

Construction Begin Date 5/29/2024 Begin Time 16:30 End Date 5/31/2024

(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 1977 Date 6/14/2024 Signed JOSE ESTRADA (E-filed) Drilling Company: bluewaterdrilling@gmail.com 503-868-7878

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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				
Dia	From	To	Material	From	To	Amt	sacks/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
Siltstone, H gray	438	441

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

Assistant Name	Type	#
CHARLES ESTRADA	HELPER WATER	8888851

Comments/Remarks

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

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: 151873	
Latitude: 45.29867146 Datum: WGS84	Printed: June 3, 2024	
Longitude: -123.28613640	<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: WM3.00S5.00W22SWNE	<small>Provided by well constructor</small>	
Address of Well: 16440 NW RED SHOT LN, CARLTON, OR 97111		

