

STATE OF OREGON WATER SUPPLY WELL REPORT

YAMH 59459

WELL I.D. LABEL# L 143592 START CARD # 1073049 ORIGINAL LOG #

5/23/2024

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

(1) LAND OWNER

Owner Well I.D. First Name TIM Last Name KREDER Company PALMER CREEK FARMS LLC Address 11700 SE AMITY DAYTON HWY City DAYTON State OR Zip 97114

(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 Thrld Seal: Material From To Amt sacks/lbs

(3) DRILL METHOD

Rotary Air Rotary Mud Cable Auger Cable Mud Reverse Rotary Other CASING ADVANCE

(4) PROPOSED USE

Domestic Irrigation Community Industrial/ Commercial Livestock Dewatering Thermal Injection Other

(5) BORE HOLE CONSTRUCTION

Depth of Completed Well 232.00 ft. Special Standard (Attach copy)

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

Seal placement method A B C D E Other: POUR AND PROBE BENT

Backfill placed from 50 ft. to 86 ft. Material SLOUGH AND PEA

Filter pack from 122 ft. to 232 ft. Material SIL Size 8/12

Explosives used: Type Amount

Seal Placement Begin Date 4/30/2024 Begin Time 09 00

(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 shoe location and temp casing info.

(7) PERFORATIONS/SCREENS

Perforations Method Screens Type V-Shaped Wire Rope Material 304SS

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 Air Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr)

Temperature 55 °F Lab analysis Yes By

Water quality concerns? Yes (describe below) TDS amount 182 ppm

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

(9) LOCATION OF WELL (legal description)

County YAMHILL Twp 4.00 S N/S Range 3.00 W E/W WM Sec 31 SW 1/4 of the NE 1/4 Tax Lot 100

10500 LAFAYETTE HWY, DAYTON OR

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft)

WATER BEARING ZONES

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft)

(11) WELL LOG

Table with columns: Material, From, To, Ground Elevation

Construction Begin Date 3/28/2024 Begin Time 09 00 End Date 5/17/2024

(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 2017 Date 5/23/2024

Signed CODI REED (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 1988 Date 5/23/2024

Signed ERIC SCHNEIDER (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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Map of Hole

<b>STATE OF OREGON WELL LOCATION MAP</b>	<b>Oregon Water Resources Department</b> 725 Summer St NE, Salem OR 97301 (503)986-0900	
This map is supplemental to the WATER SUPPLY WELL REPORT		
<b>LOCATION OF WELL</b>	<b>Well Label: 143592</b>	
Latitude: 45.17972563 Datum: WGS84	<b>Printed: May 23, 2024</b>	
Longitude: -123.10275053	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.	
Township/Range/Section/Quarter-Quarter Section: WM4.00S3.00W31SWNE	Provided by well constructor	
Address of Well: 10500 LAFAYETTE HWY, DAYTON OR		

