

Approved:



# MEMO

**To:** Kristopher Byrd, Well Construction Manager  
**From:** Tommy Laird, Well Construction Program Coordinator  
**Subject:** Rereview of Water Right Application G-18811  
**Date:** September 3, 2025

The attached application was forwarded to the Well Construction Section by the Groundwater Section. Mike Thoma reviewed the application. Please see Mike's Groundwater Review and the Well Reports.

Applicant's Well #2 (LANE 6274/LANE 80348): Based on a review of the Well Reports, Applicant's Well #2 seems to protect the groundwater resource.

The construction of Well #2 may not satisfy hydraulic connection issues to surface water.



STATE OF OREGON WATER SUPPLY WELL REPORT

LANE 80348

WELL I.D. LABEL# L

154621

START CARD #

1079219

ORIGINAL LOG #

LANE 6274

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

8/27/2025

(1) LAND OWNER

Owner Well I.D. 6721

First Name Last Name Company ANDERSON GARVEY TRUST Address 94705 OAKLEA DR. City JUNCTION CITY State OR Zip 97448

(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 ft.

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

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 8/22/2025 Begin Time 13:00

(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, 5, 1, 25, 0.250, ST, X.

Temp casing Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Material

Table with columns: Perf/ Screen, Casing/ Liner, Screen 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).

Temperature °F Lab analysis Yes By

Water quality concerns? Yes (describe below) TDS amount 150 ppm

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

(9) LOCATION OF WELL (legal description)

County LANE Twp 15.00 S N/S Range 4.00 W E/W WM

Sec 30 SW 1/4 of the SE 1/4 Tax Lot 2900

Tax Map Number Lot

Lat " or 44.23099200 DMS or DD

Long " or -123.21927600 DMS or DD

Street address of well Nearest address

W. 18TH AVE. - JUNCTION CITY, OR

(10) STATIC WATER LEVEL

Table with columns: Date, SWL(psi), SWL(ft). Rows for Existing Well / Pre-Alteration and Completed Well.

Flowing Artesian? Dry Hole?

WATER BEARING ZONES

Depth water was first found

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

(11) WELL LOG

Ground Elevation 319.29 FT

Table with columns: Material, From, To.

Construction

Begin Date 8/22/2025 Begin Time 09:30 End Date 8/25/2025

(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 2050 Date 8/27/2025

Signed JACOB HAYES (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 1684 Date 8/27/2025

Signed BRET JONES (E-filed)

Drilling Company: JONES DRILLING CO., INC.



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

LANE 80348

8/27/2025

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: 154621</b>	
Latitude: 44.23099200 Datum: WGS84	<b>Printed: August 27, 2025</b>	
Longitude: -123.21927600	<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: WM15.00S4.00W30SWSE	<small>Provided by well constructor</small>	
Address of Well:		
W. 18TH AVE. - JUNCTION CITY, OR		

