Approved:

# МЕМО

**To:** Kristopher Byrd, Well Construction Manager

From: Tommy Laird, Well Construction Program Coordinator

**Subject:** Rereview of Water Right Application G-19404

Date: November 5, 2025

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

Applicant's Well #1 (MARI 6514/MARI 71880): Based on a review of the Well Reports, Applicant's Well #1 seems to protect the groundwater resource.

The construction of Well #1 may not satisfy hydraulic connection issues.

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

# KECE VEDM

(Please type or print)
(Do not write 55000 ths. line)

State Well No. 75/2W-3bb

State Permit No. 6852

TER RESOURCES DEPT SALEM OFFICINOLOCATION OF WELL: (1) OWNER: Name Donald Dunigan County Marion) Driller's well number Salem, Or. Bearing and distance from section or subdivision corner (2) TYPE OF WORK (check): New Well Deepening [7] Reconditioning | Abandon | If abandonment, describe material and procedure in Item 12. (11) WATER LEVEL: Completed well. (4) PROPOSED USE (check): (3) TYPE OF WELL: Depth at which water was first found Rotary Driven | Domestic | Industrial | Municipal | Static level Jetted | Irrigation Test Well Other Artesian pressure lbs. per square inch. Date \* CASING INSTALLED: Threaded | Welded | (12) WELL LOG: Diameter of well below casing 10 " Diam from 7 1 ft. to 160 ft. Gage 250 Depth drilled ft. Depth of completed well ......" Diam. from ...... ft. to ...... ft. Gage ....... Formation: Describe color, texture, grain size and structure of materials: ." Diam. from ...... ft. to ..... ft. Gage .... and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata. Perforated? Yes | No. Type of perforator used MATERIAL 3/8 in. by 2 in. 23 perforations from ft to 23 41 (7) SCREENS: Well screen installed? ☐ Yes XNo Manufacturer's Name ..... and, Brown, w 1 Smallgrank 81 Diam. Slot size Set from ft. to Diam. ..... Slot size ..... Set from ..... Drawdown is amount water level is lowered below static level (8) WELL TESTS: Was a pump test made? 
Yes No If yes, by whom? gal./min. with hrs. Bailer test gal./min. with / ft. drawdown after g.p.m. perature of water 53 Poepth artesian flow encountered .... Work started Date well drilling machine moved off of well (9) CONSTRUCTION: Well seal-Material used Coment Grout. Drilling Machine Operator's Certification: This well was constructed under my direct supervision. Materials used and information reported above are true to my Diameter of well bore to bottom of seal \_\_\_\_\_in. best knowledge and belief. Number of sacks of cement used in well seal .... Drilling Machine Operator's License No. ... How was cement grout placed? ...., mixed and Youred Water Well Contractor's Certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Was a drive shoe used? Yes 🗌 No Plugs ..... Size: location ..... ft. Did any strata contain unusable water? 🗌 Yes 📉 No Method of sealing strata off Was well gravel packed? Yes No Size of gravel: ... Contractor's License No. 5.7.9. Date 9 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_

WELL I.D. LABEL# L $_{156271}$ STATE OF OREGON **MARI 71880** START CARD# WATER SUPPLY WELL REPORT 1080194 11/4/2025 ORIGINAL LOG# MARION 6514 (as required by ORS 537.545 & 537.765 and OAR 690-205-0210) (1) LAND OWNER Owner Well I.D. First Name RICK Last Name HARI (9) LOCATION OF WELL (legal description) Company HARI FARM & NURSERY County MARION Twp 7.00 S N/S Range 2.00 W E/W WM Address 7793 SILVERTON RD NE Sec 3 NW 1/4 of the NW 1/4 Tax Lot 300 City SILVERTON State OR Tax Map Number New Well Deepening Conversion (2) TYPE OF WORK or 44.99655000 X Alteration (complete 2a & 10) │ Abandonment(complete 5a) " or -122.92519000 DMS or DD (2a) PRE-ALTERATION Street address of well
Nearest address Stl Plstc Wld Thrd Gauge Casing: 10 X 1.25 6739 JUNIPER ST NE, SALEM, OR 97305 160 0.250 Material From To Amt sacks/lbs Seal: Cement (10) STATIC WATER LEVEL (3) DRILL METHOD SWL(psi) SWL(ft) X Rotary Air Rotary Mud Cable Existing Well / Pre-Alteration | 10/23/2025 162 Reverse Rotary Other Completed Well 10/23/2025 Flowing Artesian? X Domestic X Irrigation Dry Hole? (4) PROPOSED USE Industrial/ Commercial Livestock Dewatering WATER BEARING ZONES Depth water was first found Thermal | Injection Other SWL Date To Est Flow SWL(psi) + SWL(ft) From (5) BORE HOLE CONSTRUCTION Special Standard (Attach copy Depth of Completed Well 162.00 ft. BORE HOLE **SEAL** sacks Dia From Material From To Amt lbs 19 16 0 19 0 25 S Calculated 14 10 19 (11) WELL LOG Ground Elevation 204.31 FT Seal placement method: A B C D E Other: From To Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_ ft. Material \_ \_ ft. to \_\_\_\_\_ ft. Material Filter pack from Explosives used: Type Seal Placement Begin Date 10/23/2025 Begin Time 13 (5a) ABANDONMENT USING UNHYDRATED BENTONITE Actual Amount Proposed Amount (6) CASING/LINER Mat Shoe Type Wld Thrd Shoe Location From Gauge Temp casing Yes From+ (7) PERFORATIONS/SCREENS Perforations Method Construction End Date 10/23/2025 Begin Date 10/23/2025 Screens Type Material Begin Time 10 Perf/ Casing/ Screen Scrn/slot Slot # of Tele/ (unbonded) Water Well Constructor Certification Screen Liner From length slots Pipe size 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 688 (8) WELL TESTS: Minimum testing time is 1 hour STEVEN STADELI (E-filed) Drill Stem/ Duration Yield Drawdown Pump Depth (hr) (bonded) Water Well Constructor Certification Type of Test (gal/min) I accept responsibility for the construction, deepening, alteration, or abandonment

°F Lab analysis LYes By

Water quality concerns? From To

Yes (describe below) TDS amount 131

ppm

License Number 1487

Signed DANIEL STADELI (E-filed)

Drilling Company: R. Stadeli & Sons, Well & Pump, Inc.

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.

Date 11/4/2025

WELL I.D. LABEL# L 156271 START CARD # 1080194

ontinuation page	11/4/2025	ORIGINAL LOG # MARION	
a) PRE-ALTERATION	Water Quality C	oncerns	
Dia + From To Gauge Stl Plstc Wld Thrd	From To	Description	Amount Units
Material From To Amt sacks/lbs		_	
	(10) STATIC W	ATER LEVEL	
			SWL(psi) + SWL(ft
BORE HOLE CONSTRUCTION			
BORE HOLE SEAL	sacks/		
Dia From To Material From To	Amt lbs		
Calculated		<del>-   -   -  </del>	<del></del>
Calculated	(11) WELL LOC	3	
FILTER PACK		Material	From To
From To Material Size			
CASING/LINER			
Mat.	Shoe		
L Dia + From To Gauge Type Wld Thrd S	Location		
PERFORATIONS/SCREENS			
I ERFORATIONS/SCREENS			
erf/ Casing/ Screen Scrn/slot Slot #			
creen Liner Dia From To width length sle	ts Pipe size		
			+
	Name of person(s) w	ho assisted with construction and Ti	rainee License # / Help
	Assistant		# #
		-740	
3) WELL TESTS: Minimum testing time is 1 hour			
Yield Drill Stem/ Dura			
Type of Test (gal/min ) Drawdown Pump Depth (h	This is a overdril	1 & reseal only to comply with (	OWRD requirements to
	update water right	application G-19404. Well depth	h verified with depth
	probe.		

#### **MARI 71880**

#### 11/4/2025

## Map of Hole

## STATE OF OREGON WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

### Oregon Water Resources Department

725 Summer St NE, Salem OR 97301 (503)986-0900



LOCATION OF WELL

Latitude: 44.99655000 Datum: WGS84

Longitude: -122.92519000

Township/Range/Section/Quarter-Quarter Section:

WM7.00S2.00W3NWNW

Address of Well:

6739 JUNIPER ST NE, SALEM, OR 97305

Well Label: 156271

Printed: October 31, 2025

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.

Provided by well constructor

