STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

MARI 72320
10/5/2026

WELL I.D. LABEL# L 162124
START CARD # 1083814
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name JULIE Last Name VAN HOUTEN
Company
Address 6647 PINTO CT SE
City SALEM State OR Zip 97301

(2) TYPE OF WORK

[X] New Well [ ] Deepening [ ] Conversion
[ ] Alteration (complete 2a & 10) [ ] Abandonment(complete 5a)

(2a) PRE-ALTERATION

	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
Casing:									

	Material	From	To	Amt	sacks/lbs
Seal:					

(3) DRILL METHOD

[X] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Auger
[ ] 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 203.00 ft.

BORE HOLE

Dia	From	To
10	0	98.5
6.25	98.5	203

SEAL

Material	From	To	Amt	sacks/lbs
Bentonite Chips	0	8	4	S
		Calculated	3.5	
Cement with 5% Bentor	8	98.5	20	S
		Calculated	18	

Seal placement method: [ ] A [ ] B [X] C [ ] D [ ] E [X] Other: POURED AND PROBED
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [ ] Type Amount
Seal Placement Begin Date 10/2/2026 Begin Time 14 00

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

C/L	Dia	+	From	To	Gauge	Mat. Type	Wld	Thrd	Shoe	Shoe Location
C	6	X	1.5	98.5	0.250	ST	X		OUT.	98.5
L	4.5		3	203	Sch40	PL		X		

Temp casing [ ] Yes Dia From + [ ] To

(7) PERFORATIONS/SCREENS

Perforations Method Electric saw
Screens Type Material

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Perf	Liner	4.5	183	203	.125	6	51	

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Air	30		200	1

Temperature 54 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 199 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County MARION Twp 8.00 S N/S Range 2.00 W E/W WM
Sec 23 NE 1/4 of the SE 1/4 Tax Lot 1400
Tax Map Number Lot
Lat ° ' " or 44.85775076 DMS or DD
Long ° ' " or -122.88839056 DMS or DD
(•) Street address of well ( ) Nearest address
6647 PINTO CT SE, SALEM, OR 97301

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	10/5/2026			106

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found 120.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
10/5/2026	120	121	3			106
10/5/2026	150	155	7			106
10/5/2026	175	203	20			106

(11) WELL LOG

Ground Elevation 397.29 FT

Material	From	To
Topsoil	0	2
Clay Brown	2	3
Basalt Grey Corse Brittle	3	8
Basalt Grey w/ Grey Fractures	8	32
Basalt Grey w/ Green and Brown Fractures	32	48
Basalt Grey w/ Large Grey Fractures Porus	48	53
Basalt Black w/ Grey Fractures Broken Soft	53	60
Basalt Grey w/ Blue Claystone	60	72
Basalt Light Grey w/ Brown Fractures	72	78
Basalt Light Grey	78	93
Basalt Light Grey w/ Grey Fractures	93	130
Basalt Grey w/ Blue Claystone	130	142
Claystone Black	142	150
Basalt Black w/ Grey Fractures	150	155
Basalt Grey w/ Grey Fractures	155	170
Basalt Grey w/ Large Grey Fractures	170	174
Basalt Grey w/ Grey Fractures	174	203

Construction
Begin Date 10/1/2026 Begin Time 08 00 End Date 10/5/2026

(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. Materials used and information reported above are true to the best of my knowledge and belief.

License Number 2090 Date 10/5/2026

Signed JACK BOLLER (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. 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.

License Number 1394 Date 10/5/2026

Signed EUGENE MACK (E-filed)
Drilling Company: Mack Drilling Company Inc.

WATER SUPPLY WELL REPORT - continuation page

MARI 72320

10/5/2026

WELL I.D. LABEL# L 162124

START CARD # 1083814

ORIGINAL LOG #

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

Material	From	To	Amt	sacks/lbs

Water Quality Concerns

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

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

(5) BORE HOLE CONSTRUCTION

BORE HOLE

Dia	From	To

SEAL

Material	From	To	Amt	sacks/lbs
		Calculated		
		Calculated		
		Calculated		
		Calculated		

FILTER PACK

From	To	Material	Size

(11) WELL LOG

Material	From	To

(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

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

Assistant Name	Type	#
WILLIAM PIEDAL	HELPER WATER	8889037

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

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

Comments/Remarks

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

MARI 72320

10/5/2026

Map of Hole

STATE OF OREGON
WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

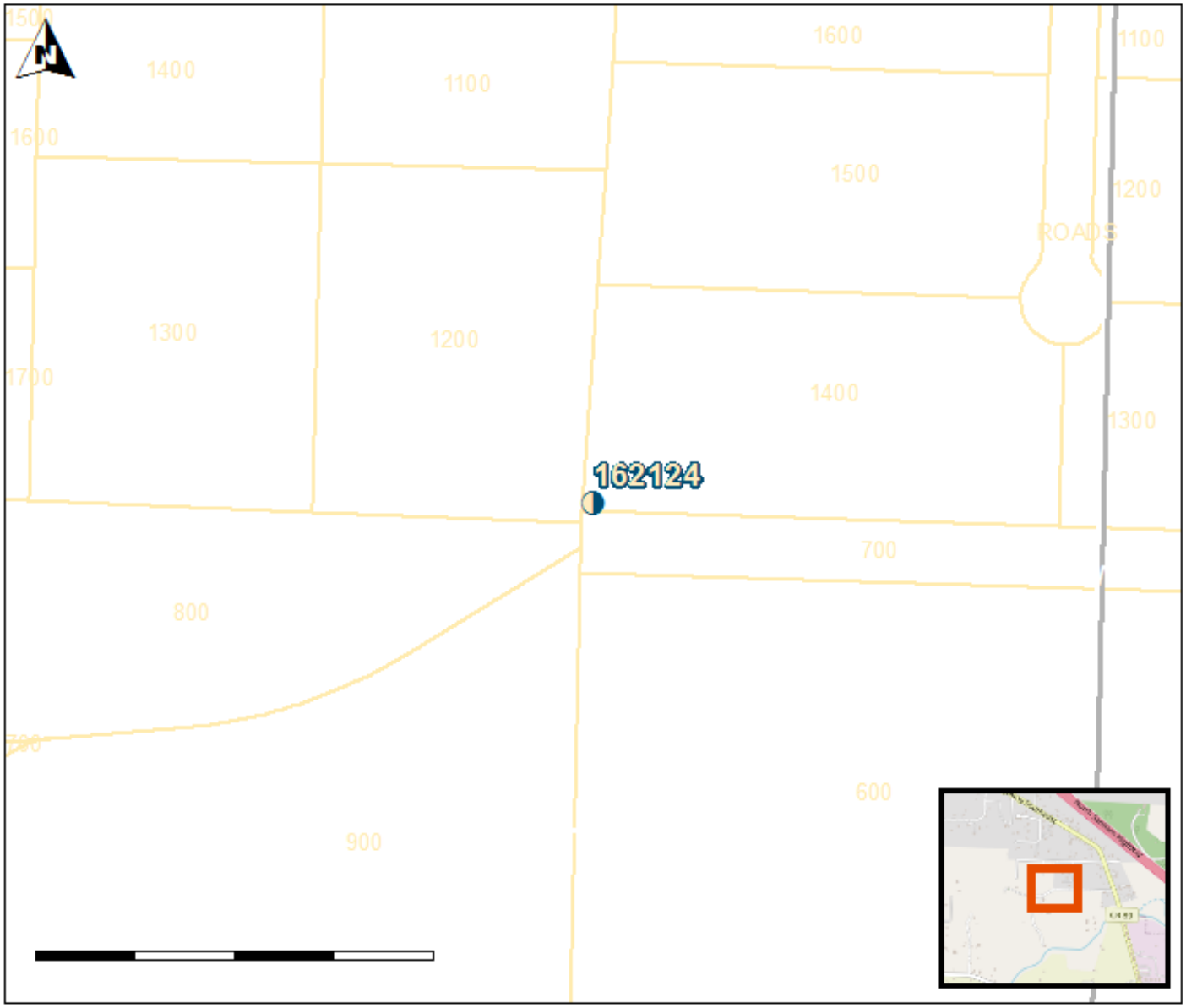
Oregon Water Resources Department
725 Summer St NE, Salem OR 97301
(503)986-0900

LOCATION OF WELL

Latitude: 44.85775076 Datum: WGS84
Longitude: -122.88839056
Township/Range/Section/Quarter-Quarter Section:
WM8.00S2.00W23NESE
Address of Well:
6647 PINTO CT SE, SALEM, OR 97301

Well Label: 162124

Printed: October 5, 2026

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