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

DESC 65825
8/19/2026

WELL I.D. LABEL# L 161477
START CARD # 1083266
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name JACK Last Name WOOD
Company
Address 16034 CASCADE
City LA PINE State OR Zip 97739

(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

[ ] Rotary Air [ ] Rotary Mud [ ] Cable [X] 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 43.00 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
10	0	43	Bentonite Chips	0	18	11	S
					Calculated	10	
					Calculated		

Seal placement method: [ ] A [ ] B [ ] C [ ] D [ ] E [X] Other: POURED
Backfill placed from 18 ft. to 38 ft. Material SAND
Filter pack from 38 ft. to 43 ft. Material FILTER SAND Size 10/20
Explosives used: [ ] Type Amount
Seal Placement Begin Date 8/19/2026 Begin Time 13 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	19	0.250	ST	X			
L	4		5	38	SDR26	PL	X			

Temp casing [ ] Yes Dia From + [ ] To

(7) PERFORATIONS/SCREENS

Perforations Method
Screens Type slotted Material pvc

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Screen	Liner	4	38	43	.1		1750	Pipe Size

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Pump	20	6	39	1

Temperature 46 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 52 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County DESCHUTES Twp 21.00 S N/S Range 10.00 E E/W WM
Sec 34 NW 1/4 of the SW 1/4 Tax Lot 5600
Tax Map Number Lot
Lat ° ' " or 43.70712815 DMS or DD
Long ° ' " or -121.52426363 DMS or DD
(•) Street address of well ( ) Nearest address
16034 CASCADE, LA PINE, OR 97739

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	8/19/2026			22

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found 22.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
8/19/2026	22	43	20			22

(11) WELL LOG

Ground Elevation 4237.87 FT

Material	From	To
topsoil	0	1
pumie	1	3
till	3	11
fine brown sand	11	16
fine dark brown sand	16	21
fine black sand	21	43

Construction
Begin Date 8/18/2026 Begin Time 13 00 End Date 8/19/2026

(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 2020 Date 8/19/2026
Signed TYLER MATHERS (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 1528 Date 8/19/2026
Signed STEVE MATHERS (E-filed)
Drilling Company: mathers drilling

WATER SUPPLY WELL REPORT - continuation page

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8/19/2026

WELL I.D. LABEL# L	161477
START CARD #	1083266
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	#
JESSE MACK	HELPER WATER	8888872

(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

DESC 65825

8/19/2026

Map of Hole

STATE OF OREGON
WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

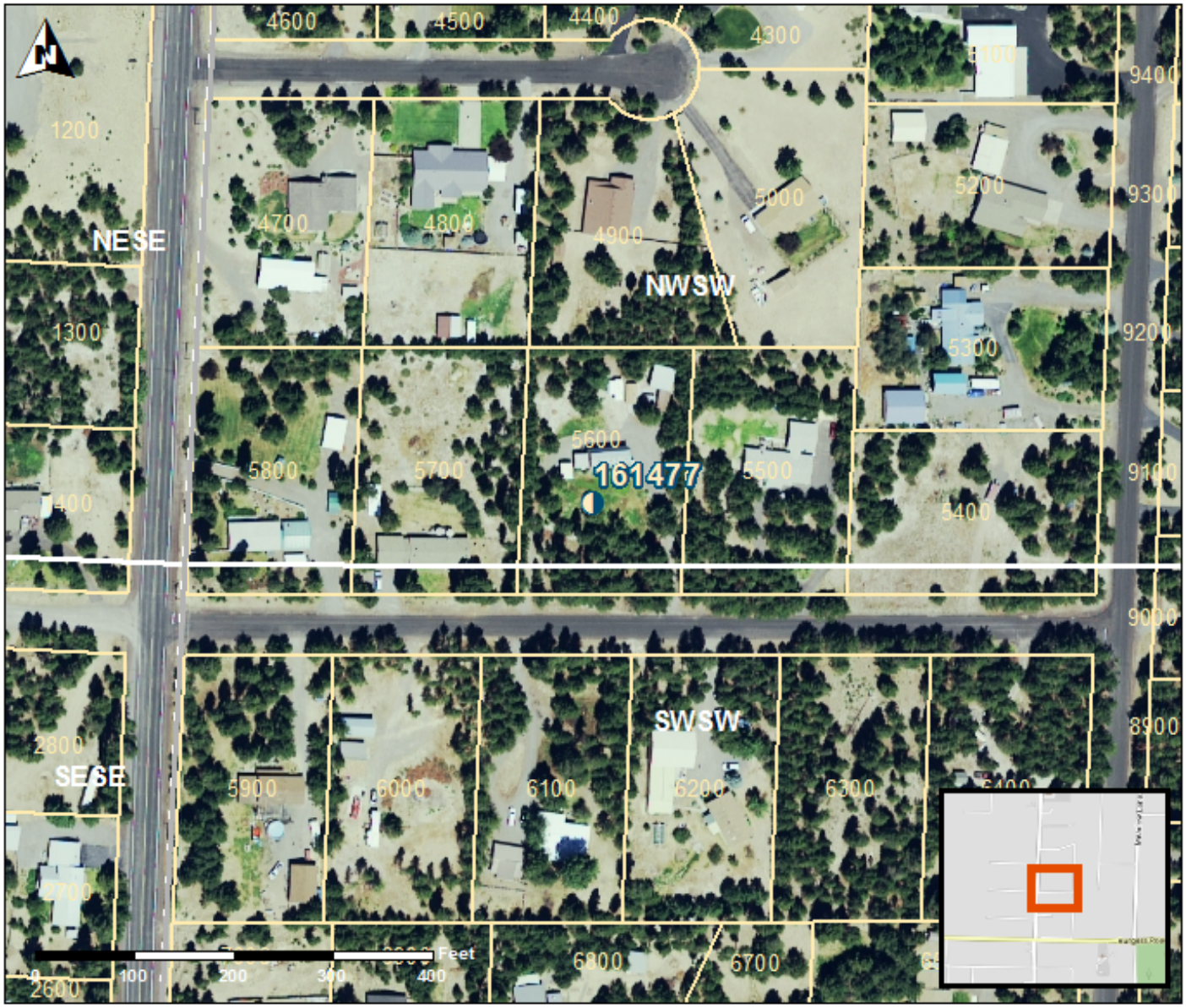
Oregon Water Resources Department
725 Summer St NE, Salem OR 97301
(503)986-0900

LOCATION OF WELL

Latitude: 43.70712815 Datum: WGS84
Longitude: -121.52426363
Township/Range/Section/Quarter-Quarter Section:
WM21.00S10.00E34NWSW
Address of Well:
16034 CASCADE, LAPINE, OR 97739

Well Label: 161477

Printed: August 19, 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