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

DESC 65818
8/13/2026

WELL I.D. LABEL# L 161479
START CARD # 1083170
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name MIKE Last Name CURTIS
Company
Address 37 THEYDON BOWER, BOWERHILL
City EPPING ESSEX State DC Zip CM167AB

(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 69.00 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
10	0	69	Bentonite Chips	0	36	28	S
					Calculated	10	
					Calculated		

Seal placement method: [ ] A [ ] B [ ] C [ ] D [ ] E [X] Other: POURED
Backfill placed from 18 ft. to 64 ft. Material SAND
Filter pack from 64 ft. to 69 ft. Material FILTER SAND Size 10/20
Explosives used: [ ] Type Amount
Seal Placement Begin Date 8/13/2026 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	SDR26	PL	X			
C	4		5	64	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	Casing	4	64	69	.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	65	1

Temperature 44 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 51 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County DESCHUTES Twp 20.00 S N/S Range 10.00 E E/W WM
Sec 13 SE 1/4 of the SE 1/4 Tax Lot 19800
Tax Map Number Lot
Lat ° ' " or 43.83701121 DMS or DD
Long ° ' " or -121.46826706 DMS or DD
(•) Street address of well ( ) Nearest address
17165 MILKY WAY THREE RIVERS

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	8/13/2026			4

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found 4.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
8/12/2026	4	69	20			4

(11) WELL LOG

Ground Elevation 4166.57 FT

Material	From	To
topsoil	0	1
fine brown sand	1	2
brown clay	2	9
black sand and gravel	9	17
grey clay	17	24
diatomite	24	61
coarse black sand	61	69

Construction
Begin Date 8/11/2026 Begin Time 13 00 End Date 8/13/2026

(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 8/13/2026
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 8/13/2026
Signed STEVE MATHERS (E-filed)
Drilling Company: mathers drilling

WATER SUPPLY WELL REPORT - continuation page

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8/13/2026

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START CARD #	1083170
ORIGINAL LOG #	

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

Material	From	To	Amt	sacks/lbs

(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

(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

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

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

Water Quality Concerns

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

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

(11) WELL LOG

Material	From	To

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

Assistant Name	Type	#
JESSE MACK	HELPER WATER	8888872

Comments/Remarks

6in pvc attached to 4in pvc with a 6x4 bell reducer and covered with a fake rock

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

DESC 65818

8/13/2026

Map of Hole

STATE OF OREGON
WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

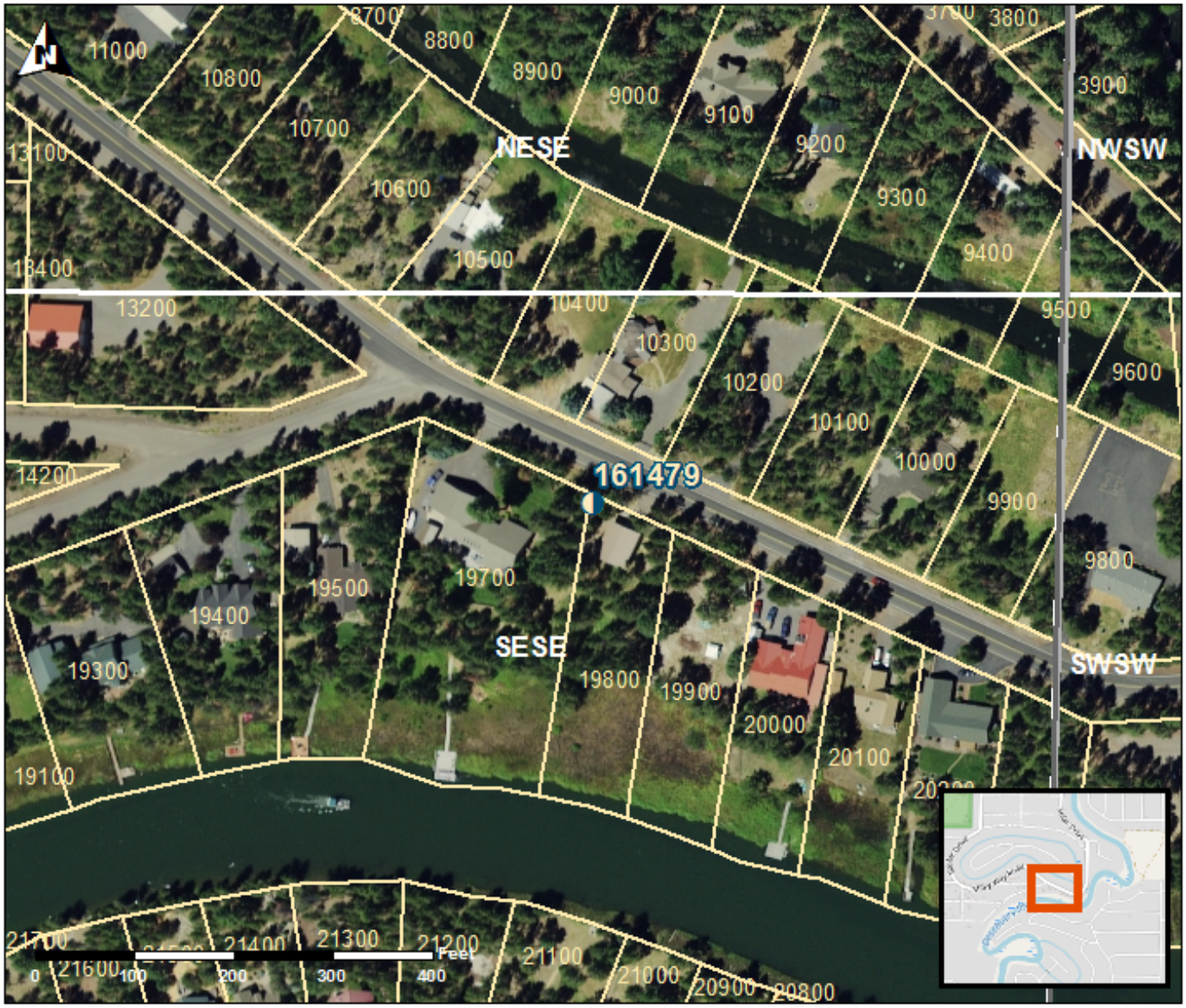
Oregon Water Resources Department
725 Summer St NE, Salem OR 97301
(503)986-0900

LOCATION OF WELL

Latitude: 43.83701121 Datum: WGS84
Longitude: -121.46826706
Township/Range/Section/Quarter-Quarter Section:
WM20.00S10.00E13SESE
Address of Well:
17165 MILKY WAY THREE RIVERS

Well Label: 161479

Printed: August 13, 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