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

UMAT 59602
8/6/2026

WELL I.D. LABEL# L 156548
START CARD # 1083090
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name JIM Last Name OLSEN
Company
Address 77823 LUPINE LN
City WESTON State OR Zip 97886

(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 286.00 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
12	0	24	Bentonite Chips	0	24	16	S
8	24	286			Calculated	13.61	
					Calculated		

Seal placement method: [ ] A [ ] B [ ] C [ ] D [ ] E [X] Other: POURED BENTONITE
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [ ] Type Amount
Seal Placement Begin Date 8/3/2026 Begin Time 16 30

(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	8	X	2	24	0.250	ST	X			
L	4.5		6	266	Sch40	PL		X		

Temp casing [ ] Yes Dia From + [ ] To

(7) PERFORATIONS/SCREENS

Perforations Method
Screens Type FACTORY SLOTTEI Material SCH-40

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Screen	Liner	4.5	266	286	.013	1		Telescope

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Air	13		286	1

Temperature 65 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 80 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County UMATILLA Twp 4.00 N N/S Range 36.00 E E/W WM
Sec 36 NW 1/4 of the NW 1/4 Tax Lot 1800
Tax Map Number Lot
Lat ° ' " or 45.78641041 DMS or DD
Long ° ' " or -118.26920978 DMS or DD
(•) Street address of well ( ) Nearest address
77823 LUPINE LN, WESTON, OR 97886

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	8/6/2026			181

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found 181.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
8/5/2026	181	286	13			181

(11) WELL LOG

Ground Elevation 3595.99 FT

Material	From	To
SOIL	0	3
FRACTURED BLACK BROWN BASALT / TAN CLAYSTONE	3	14
BLACK BASALT	14	117
BLACK RED SCORIA / TAN CLAYSTONE	117	130
BLACK BROWN BASALT	130	147
BLACK BROWN SCORIA / TAN CLAYSTONE	147	214
BLACK SCORIA	214	231
BLACK BROWN SCORIA / TAN CLAYSTONE	231	286

Construction
Begin Date 8/3/2026 Begin Time 12 07 End Date 8/6/2026

(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 2061 Date 8/6/2026
Signed KEYANO WALKER (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 1735 Date 8/6/2026
Signed CHAD COURTNEY (E-filed)
Drilling Company: COURTNEY WELL DRILLING

WATER SUPPLY WELL REPORT - continuation page

UMAT 59602

8/6/2026

WELL I.D. LABEL# L 156548
START CARD # 1083090
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

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

UMAT 59602

8/6/2026

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: 45.78641041 Datum: WGS84
Longitude: -118.26920978
Township/Range/Section/Quarter-Quarter Section:
WM4.00N36.00E36NWNW
Address of Well:
77823 LUINE LN, WESTON, OR 97886

Well Label: 156548

Printed: August 6, 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