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

BAKE 53117
7/28/2026

WELL I.D. LABEL# L 155408
START CARD # 1082850
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name ERIC Last Name LOWER
Company
Address 37827 BOULDER FLAT LN
City HALFWAY State OR Zip 97834

(2) TYPE OF WORK

☒ 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 ☐ Auger
☐ Reverse Rotary ☐ Other

(4) PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Community
☐ Industrial/ Commercial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)
Depth of Completed Well 241.00 ft.

BORE HOLE

Dia	From	To
10	0	21
8	21	241

SEAL

Material	From	To	Amt	sacks/lbs
Bentonite	0	21	15	S
		Calculated	11	
		Calculated		

Seal placement method: ☐ A ☐ B ☐ C ☐ D ☐ E ☒ Other: POURED DRY
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: ☐ Type Amount
Seal Placement Begin Date 7/16/2026 Begin Time 11 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	6	☒	3	217	0.250	ST	☒		IN.	217

Temp casing ☒ Yes Dia 10 From + ☐ 0 To 21

(7) PERFORATIONS/SCREENS

Perforations Method HOLTE PERFORATOR
Screens Type Material

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Perf	Casing	6	100	120	.125	1	420	

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Air	5		220	1

Temperature 65 °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 BAKER Twp 7.00 S N/S Range 46.00 E E/W WM
Sec 29 SE 1/4 of the SE 1/4 Tax Lot 3100
Tax Map Number Lot
Lat ° ' " or 44.92124228 DMS or DD
Long ° ' " or -117.10786155 DMS or DD
◉ Street address of well ○ Nearest address
37827 BOULDER FLAT RD. HALFWAY, OR 97834

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	7/16/2026			72

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found 100.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
7/15/2026	100	120	5			72
7/15/2026	120	200	2			72
7/15/2026	200	220	5			72

(11) WELL LOG

Ground Elevation 2913.18 FT

Material	From	To
TOP SOIL, COBBLES	0	2
BROWN CLAY, COBBLES, GRAVEL	2	36
GRAVEL, COBBLES	36	40
BROWN CLAY, COBBLES, GRAVEL	40	76
RED CLAY, RED CINDERS, GRAVEL	76	78
BROWN CLAY, GRAVEL	78	132
RED CLAY, RED CINDERS, GRAVEL	132	136
BROWN CLAY, GRAVEL	136	142
FRACTURED BASALT, GREY CLAY	142	153
FRACTURED BASALT, BROWN CLAY, GRAVEL	153	155
FRACTURED BASALT, GREY CLAY	155	164
FRACTURED BASALT, GRAVEL, BROWN CLAY	164	171
FRACTURED BASALT, GREY CLAY	171	187
FRACTURED BASALT, TAN CLAY	187	241

Construction
Begin Date 7/14/2026 Begin Time 12 35 End Date 7/16/2026

(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 2120 Date 7/17/2026

Signed JORDAN GOODWIN (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 1775 Date 7/28/2026

Signed JASON ACQUISTAPACE (E-filed)

Drilling Company: EARTH & WATER WORKS

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version:
New exempt use wells must be submitted with a map and recording fee.

WATER SUPPLY WELL REPORT - continuation page

BAKE 53117

7/28/2026

WELL I.D. LABEL# L 155408

START CARD # 1082850

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	#

Comments/Remarks

RING BIT AT 217'

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

BAKE 53117

7/28/2026

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: 44.92124228 Datum: WGS84
Longitude: -117.10786155
Township/Range/Section/Quarter-Quarter Section:
WM7.00S46.00E29SESE
Address of Well:
37827 BOULDER FLAT RD. HALFWAY, OR 97834

Well Label: 155408

Printed: July 28, 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