

STATE OF OREGON  
WATER SUPPLY WELL REPORT

UMAT 59205

WELL I.D. LABEL# L

Page 1 of 3

153379

START CARD #

1073873

ORIGINAL LOG #

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

7/15/2024

(1) LAND OWNER

Owner Well I.D. \_\_\_\_\_

First Name UMATILLA TRIBE Last Name \_\_\_\_\_

Company R6 CONTRACTING INC \_\_\_\_\_

Address PO BOX 862 \_\_\_\_\_

City UNION State OR Zip 97883

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Conversion

☐ Alteration (complete 2a & 10) ☐ Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd

Material From To Amt sacks/lbs

Seal: \_\_\_\_\_

(3) DRILL METHOD

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud

☐ 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 470.00 ft.

BORE HOLE

Dia	From	To	Material	From	To	Amt	sacks/ lbs
20	0	77	Bentonite Chips	0	10	18	S
15.5	77	470			Calculated	11.62	
			Cement	10	77	66	S
					Calculated	49.5	

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 6/6/2024 Begin Time 08 00

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount

Actual Amount

(6) CASING/LINER

C/L	Dia	+ From To Gauge	Mat. Type	Wld	Thrd	Shoe	Location
C	16	<input checked="" type="checkbox"/> 2.5 77 .375	ST	<input checked="" type="checkbox"/>			

Temp casing ☐ Yes Dia \_\_\_\_\_ From + \_\_\_\_\_ To \_\_\_\_\_

(7) PERFORATIONS/SCREENS

Perforations Method \_\_\_\_\_

Screens Type \_\_\_\_\_ Material \_\_\_\_\_

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)
Air	800		470	1

Temperature 58 °F Lab analysis ☐ Yes By \_\_\_\_\_

Water quality concerns? ☐ Yes (describe below) TDS amount 87 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County UMATILLA Twp 2.00 N N/S Range 32.00 E E/W WM

Sec 19 SW 1/4 of the SE 1/4 Tax Lot 1011

Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_

Lat \_\_\_\_\_ " or 45.63389000 DMS or DD

Long \_\_\_\_\_ " or -118.85778000 DMS or DD

☒ Street address of well ☐ Nearest address

BIRCH CREEK RD PENDLETON, OR

T02 R32 S19 TL1011

(10) STATIC WATER LEVEL

Existing Well / Pre-Alteration	Date	SWL(psi)	+	SWL(ft)
Completed Well	6/17/2024			186

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 186.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
6/17/2024	186	470	800			186

(11) WELL LOG

Ground Elevation 1049.93 FT

Material	From	To
SANDY PUMICE	0	3
BROKEN BROWN LAVA	3	13
MILD BROWN LAVA SOME BROKEN	13	21
GREY BASALT FRACTURED	21	35
BROWN & GREY SOME FRACTURED	35	47
HARD GREY BASALT	47	96
RED BROWN BASALT	96	123
WB HARD GREY BASALT	123	255
WB SOFT LIGHT BROWN BASALT	255	270
WB MILD GREY BASALT	270	280
WB BLACK BASALT	280	284
WB BLACK & BROWN BASALT	284	470

Construction

Begin Date 5/29/2024 Begin Time 09 00 End Date 6/17/2024

(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 2116 Date 7/15/2024

Signed LANCE SABEY (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 1720 Date 7/15/2024

Signed JACK ABBAS (E-filed)

Drilling Company: ABBAS WELL DRILLING

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

UMAT 59205

7/15/2024

# 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: 45.63389000 Datum: WGS84

Longitude: -118.85778000

Township/Range/Section/Quarter-Quarter Section:

WM2.00N32.00E19SWSE

Address of Well:

BIRCH CREEK RD PENDLETON, OR  
T02 R32 S19 TL1011

Well Label: 153379

Printed: July 15, 2024

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

