Amended 8/8/2024

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

HARN 53168

8/6/2024

WELL I.D. LABEL# L 149544
START CARD # 1074486
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name MATTHEW Last Name FOUT
Company
Address 5660 ROBERTS RD
City HAUTE State IN Zip 47805

(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 [ ] Cable Mud
[ ] Reverse Rotary [ ] Other

(4) PROPOSED USE

[X] Domestic [ ] Irrigation [ ] Community
[ ] Industrial/ Commericial [ ] Livestock [ ] Dewatering
[ ] Thermal [ ] Injection [ ] Other

(5) BORE HOLE CONSTRUCTION

Special Standard [ ] (Attach copy)
Depth of Completed Well 77.00 ft.

BORE HOLE

Dia	From	To
12	0	18
8	18	80

SEAL

Material	From	To	Amt	sacks/lbs
Bentonite Chips	0	18	10	S
		Calculated	10.21	
		Calculated		

Seal placement method [ ] A [ ] B [ ] C [ ] D [ ] E [X] Other: POURED AND TAGGED
Backfill placed from ft. to ft. Material
Filter pack from 19 ft. to 77 ft. Material SILICA SAN Size 12/20
Explosives used: [ ] Type Amount
Seal Placement Begin Date 7/29/2024 Begin Time 12 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	8	X	2.5	37.5	0.250	ST	X		OUT.	37.5
L	4.5		17	77	SDR17	PL		X		

Temp casing [ ] Yes Dia From + [ ] To

(7) PERFORATIONS/SCREENS

Perforations Method
Screens Type Factory Slot Material PVC

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Screen	Liner	4.5	37	77	.02	3		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	27	27	70	1
Pump	10	22	30	1

Temperature 59 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 493 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County HARNEY Twp 25.00 S N/S Range 32.00 E E/W WM
Sec 29 SE 1/4 of the SE 1/4 Tax Lot 2000
Tax Map Number Lot
Lat ° ' " or 43.36846000 DMS or DD
Long ° ' " or -118.90289100 DMS or DD
( ) Street address of well (•) Nearest address
3.95 MILES SOUTH ON 205 FROM BOTTOM IF WRIGHTS POINT, LEFT OR EAST ON RUH-RED RD. FOR 3 MILES, TURN RIGHT ON GRAVEL RD

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	7/30/2024			19

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found 50.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
7/30/2024	50	80	50			19

(11) WELL LOG

Ground Elevation 4107.73 FT

Material	From	To
Silty Loam Top Soil	0	2
Brown Sandy Clay	2	24
Tan Clay	24	31
Gray Clay	31	50
Course Black Sand	50	72
Fine Black Sand	72	80

Construction
Begin Date 7/29/2024 Begin Time 07 17 End Date 7/30/2024

(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 2098 Date 8/6/2024

Signed DALTON RILEY (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 1899 Date 8/6/2024

Signed SAM KINGREY (E-filed)

Drilling Company: Down Right Drilling & Pump

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

HARN 53168

8/6/2024

WELL I.D. LABEL# L 149544

START CARD # 1074486

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	#
JOSEPH EVERHART	HELPER WATER	8888850

Comments/Remarks

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

HARN 53168

8/6/2024

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: 43.36846000 Datum: WGS84
Longitude: -118.90289100
Township/Range/Section/Quarter-Quarter Section:
WM25.00S32.00E29SESE
Address of Well:
3.95 MILES SOUTH ON 205 FROM BOTTOM IF WRIGHTS POINT, LEFT OR EAST ON RUH-RED RD. FOR 3 MILES, TURN

Well Label: 149544

Printed: August 6, 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

