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

UMAT 59167
4/1/2024

WELL I.D. LABEL# L 152623
START CARD # 1073124
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name SHERYL Last Name FISHER
Company
Address 34167 FEEDVILLE RD
City STANFIELD State OR Zip 97875

(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 204.00 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
12	0	18	Bentonite	0	15	13	S
8	18	103			Calculated	8.51	
10	103	118	Cement	15	18	2	S
8	118	204			Calculated	1	

Seal placement method: [ ] A [X] 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 3/27/2024 Begin Time 11 30

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
●	○	8	X	2	118	.250	●	○	X	
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		

Shoe [X] Inside [ ] Outside [ ] Other Location of shoe(s) 118
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

○ Pump ○ Bailer ● Air ○ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
75		204	1

Temperature 64 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 335 ppm

From	To	Description	Amount	Units
155	202	Nitrate	4	ppm

(9) LOCATION OF WELL (legal description)

County UMATILLA Twp 4.00 N N/S Range 29.00 E E/W WM
Sec 23 SW 1/4 of the SW 1/4 Tax Lot 3200
Tax Map Number Lot
Lat ° ' " or 45.80696150 DMS or DD
Long ° ' " or -119.16338289 DMS or DD
● Street address of well ○ Nearest address
34167 FEEDVILLE RD, STANFIELD, OR 97875

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	3/29/2024			14

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found 10.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
3/28/2024	10	100	20			10
3/29/2024	155	202	75			14

(11) WELL LOG

Ground Elevation 643.62 FT

Material	From	To
SAND	0	4
BROWN CLAY	4	12
BROWN CLAY WITH GRAVEL	12	27
TAN CLAY WITH GRAVEL	27	30
WHITE CLAY WITH GRAVEL	30	54
TAN CLAY WITH GRAVEL	54	71
BROWN FRACT. BASALT	71	100
BLACK BASLAT	100	155
BROWN SCORIA WITH TAN CLYST.	155	169
BLACK FRACT. BASALT	169	190
BROWN SCORIA WITH TAN CLYST.	190	202
BLACK BASALT	202	204

Construction
Begin Date 3/27/2024 Begin Time 09 00 End Date 3/29/2024

(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 1985 Date 4/1/2024
Signed ALEXANDER SIMONTON (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 1881 Date 4/1/2024
Signed GARRY ZOLLMAN (E-filed)
Contact Info (optional) GARRY ZOLLMAN

WATER SUPPLY WELL REPORT - continuation page

UMAT 59167

4/1/2024

WELL I.D. LABEL# L	152623
START CARD #	1073124
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
Cement	103	118	5	S
		Calculated	1.93	
		Calculated		
		Calculated		
		Calculated		

FILTER PACK

From	To	Material	Size

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

(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

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	#
CAIN SMITH	HELPER WATER	8888861

Comments/Remarks

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

UMAT 59167

4/1/2024

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: 45.80696150 Datum: WGS84
Longitude: -119.16338289
Township/Range/Section/Quarter-Quarter Section:
WM4.00N29.00E23SWSW
Address of Well:
34167 FEEDVILLE RD, HERMISTON, OR 97838

Well Label: 152623

Printed: April 1, 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