MARI 66518

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)
Instructions for completing this report are on the last page of this form.

WELL I.D. # L 92767
START CARD # 116394
MARI 66518

(1) LAND OWNER Well Number
Name BRIAN SALLEE
Address 20211 NE OLMSTEAD RD
City AURORA State OR Zip 97002

(2) TYPE OF WORK
☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:
☐ Rotary Air ☐ Rotary Mud ☒ Cable ☐ Auger
☐ Other

(4) PROPOSED USE:
☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION:
Special Construction approval ☐ Yes ☐ No Depth of Completed Well 170 ft.
Explosives used ☐ Yes ☐ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks ~~or pounds~~
10	1	38	BENTONITE	1	38	18
6	38	170				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other 690-210-0340
Backfill placed from ft. to ft. Material
Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	6	0	158	.25	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	5	142	170	0.160	☐	☒	☐	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None
Final location of shoe(s) 158

(7) PERFORATIONS/SCREENS:
☐ Perforations Method
☒ Screens Type SLOTTED Material PVC

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
158	170	.010		5 9/16		☐	☒
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
38	6		1 hr.

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Temperature of water 54 Depth Artesian Flow Found
Was a water analysis done? ☐ Yes By whom
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other
Depth of strata:

(9) LOCATION OF WELL by legal description:
County MARION Latitude Longitude
Township 4S N or S Range 1W E or W. WM.
Section 19 SW 1/4 NW 1/4
Tax Lot 1300 Lot Block Subdivision
Street Address of Well (or nearest address) SAME

(10) STATIC WATER LEVEL:
76 ft. below land surface. Date 9/9/2016
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES:
Depth at which water was first found 89

From	To	Estimated Flow Rate	SWL
89	170	100gpm +	76

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
SOIL	1	4	
CLAY BROWN	4	23	
CLAY GRAY	23	89	
CEMENTED SAND	89	119	
CEMENTED SAND W/ SMALL GRAVEL	119	128	
CEMENTED SAND & GRAVEL	128	170	
BENTONITE CALCULATION			
10" DIA = 41#/ft	6.5 DIA = 20.5 #/ft		
41 - 20.5 = 20.5 #/ft IN ANNULUS			
37 X 20.5 = 758.5 #			
TDS = 260			

Date started 4 SEP 2016 Completed 10 SEP 2016

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, 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.
WWC Number
Signed Date

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, 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.
WWC Number 743
Signed Richard J Beck Date 9/21/2016

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