STATE OF OREGON WATER SUPPLY WELL REPORT

MARI 70415

WELL I.D. LABEL# L
START CARD # 21
ORIGINAL LOG # M

			Page 1 of 3
L			
	218610		
	MARION	17268	

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)	5/9/2022 ORIGINAL LOG # MARION 17268
(1) LAND OWNER Owner Well I.D.	
First Name Last Name	(9) LOCATION OF WELL (legal description)
Company MARION COUNTY SCHOOL DISTRICT 24T	County MARION Twp 8.00 S N/S Range 2.00 W E/W V
Address PO BOX 12024	- Sec <u>5 SE</u> 1/4 of the <u>NE</u> 1/4 Tax Lot <u>3200</u>
City SALEM State OR Zip 97309 2) TYPE OF WORK New Well Deepening Conversion	
Alteration (complete 2a & 10) Abandonment(compl	Lat ° ' '' or 44.90554453 DMS or D
(2a) PRE-ALTERATION	Long or -122.95009168 DMS or D
Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well Nearest address
Casing:	5260 GAFFIN RD SE
Material From To Amt sacks/lbs Seal:	
(3) DRILL METHOD	(10) STATIC WATER LEVEL
Rotary Air Rotary Mud Cable Auger Cable Mud	Date $SWL(psi) + SWL(ft)$
Reverse Rotary X Other BOOM TRUCK	Existing Well / Pre-Alteration
	Completed Well Flowing Artesian? Dry Hole?
(4) PROPOSED USE Domestic Irrigation Community Industrial/Commercial Livestock Dewatering	
Thermal Injection Other	WATER BEARING ZONES Depth water was first found
	SWL Date From To Est Flow SWL(psi) + SWL(ft)
(5) BORE HOLE CONSTRUCTION Special Standard (Attack)	ch copy)
Depth of Completed Well <u>0.00</u> ft. BORE HOLE SEAL	
Dia From To Material From To Amt	sacks/ lbs
Calculated	
Calculated	(11) WELL LOG Ground Flavotion
How was seal placed: Method A B C D E	Ground Elevation
Other	Material From To
Backfill placed from ft. to ft. Material	
Filter pack from ft. to ft. Material Size	
Explosives used: Yes Type Amount	
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	=
Proposed Amount Actual Amount	
(6) CASING/LINER	_
Casing Liner Dia + From To Gauge Stl Plstc Wld	Thrd
Shoe Inside Outside Other Location of shoe(s)	
	_
7) PERFORATIONS/SCREENS Perforations Method	
Screens Type Material	Date Started4/6/2022
Perf/ Casing/ Screen Scrn/slot Slot # of	Tele/
Screen Liner Dia From To width length slots pi	tensize (unbonded) Water Well Constructor Certification I certify that the work I performed on the construction, deepening, alteration,
	abandonment of this well is in compliance with Oregon water supply w
	construction standards. Materials used and information reported above are true
	the best of my knowledge and belief.
	License Number Date
8) WELL TESTS: Minimum testing time is 1 hour	Signed
Pump Bailer Air Flowing Artes:	ian ————————————————————————————————————
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification
	I accept responsibility for the construction, deepening, alteration, or abandonr
	work performed on this well during the construction dates reported above. All v performed during this time is in compliance with Oregon water supply
Temperature 54 °F Lab analysis Yes By	construction standards. This report is true to the best of my knowledge and belie
	Date 5/9/2022
Water quality concerns? Yes (describe below) TDS amount 141 I From To Description Amount Ut	nits ————————————————————————————————————
	Signed EUGENE MACK (E-filed)
	Contact Info (optional) Mack Drilling Company Inc.

+ SWL(ft)

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5/9/2022

WELL I.D. LABEL# START CARD **ORIGINAL LOG**

L		
#	218610	
#	MARION	17268

(2a) PRE-ALTERATION	Water Quality Concerns		
Dia + From To Gauge Stl Plstc Wld Thrd	From To Description Amount U		
Material From To Amt sacks/lbs			
Material From To Amt sacks/lbs			
	(10) C/DA/DIC/MA/DED I EXTEL		
(5) BORE HOLE CONSTRUCTION	(10) STATIC WATER LEVEL SWL Date From To Est Flow SWL(psi)	+ cmi	
BORE HOLE SEAL sacks/	SWE Date From 10 Est Flow SWE(psi)	J	
Dia From To Material From To Amt lbs			
Calculated			
Calculated			
Calculated			
Calculated			
FILTER PACK	(11) WELL LOC		
From To Material Size	(11) WELL LOG		
	Material From	To	
(6) CASING/LINER			
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd			
(7) DEDEOD ATIONS/SCREENS			
(7) PERFORATIONS/SCREENS			
Perf/ Casing/Screen Screen Liner Dia From To width length slots pipe size			
Selecti Enter Dia 140m 10 within length 310th paper 312c			
		_	
	Comments/Remarks		
	Due to overhead powerlines the Well was pressure grouted in pla	ace from	
(8) WELL TESTS: Minimum testing time is 1 hour	bottom up. Special Standards approval. 57 sacks of cement with		

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

bottom up. Special Standards approval. 57 sacks of cement with 5% bentonite, calculated 30 sacks. Three feet of 8" pipe was cut off leaving the top 2 feet below ground. Topped off with bentonite chips from 10 to 5 then crushed rock from 5 to 2 feet below ground. Existing bentonite surface seal present. Camera was used to verify perforations in pipe matched the Well Report.

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

MARI 70415

5/9/2022

Map of Hole

STATE OF OREGON WELL LOCATION MAP

Oregon Water Resources Department

725 Summer St NE, Salem OR 97301 (503)986-0900



LOCATION OF WELL

Latitude: 44.90554453 Datum: WGS84

Longitude: -122.95009168

Township/Range/Section/Quarter-Quarter Section:

This map is supplemental to the WATER SUPPLY WELL REPORT

WM8.00S2.00W5SENE

Address of Well: 5260 GAFFIN RD SE Startcard: 218610

Printed: April 14, 2022

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

