MARI 66877 WELL I.D. LABEL# L 120908 STATE OF OREGON START CARD # WATER SUPPLY WELL REPORT **ORIGINAL LOG#** (as required by ORS 537.765 & OAR 690-205-0210) (1) LAND OWNER MARI 66877 Owner Well I.D. First Name Robyn L. Last Name Brant (9) LOCATION OF WELL (legal description) Company Twp 4 _N/S Range 1 S E/W WM Address 11014 Oak Meadow Lane NE __ 1/4 of the NW Tax Lot 100 Sec 8 1/4 City Aurora State OR 97002 Zip Tax Map Number (2) TYPE OF WORK X New Well De<u>epe</u>ning Conversion DMS or DD Lat Alteration (complete 2a & 10) Abandonment(complete 5a) " or DMS or DD (2a) PRE-ALTERATION © Street address of well Nearest address Casing: 10577 Matthieu Lane NE Aurora, OR 97002 Seal: (10) STATIC WATER LEVEL (3) DRILL METHOD Date SWL(psi) SWL(ft) Rotary Air Rotary Mud Cable Auger Cable Mud Existing Well / Pre-Alteration Reverse Rotary Other Completed Well 05-30-2017 Flowing Artesian? Domestic X Irrigation Community (4) PROPOSED USE Depth water was first found 85 Industrial/ Commericial Livestock Dewatering WATER BEARING ZONES Thermal Injection Other SWL Date To Est Flow SWL(psi) + SWL(ft) From (5) BORE HOLE CONSTRUCTION Special Standard (Attach copy) 03-29-2017 99 20 85 35 Depth of Completed Well 152.75 04-03-2017 100 107 30 35 **BORE HOLE** SEAL 04-05-2017 114 148 500 35 To Dia From To Material From Amt lbs 36 30 16 36 Bentonite 5 153 Calculated 30 12 36 (11) WELL LOG Calculated **Ground Elevation** D From How was seal placed: Method To Material Other OAR 690-210-0340 Topsoil 27 Clay brown Backfill placed from _ _ ft. to _ ft. Material. Clay gray & green-gray, med 27 53 Filter pack from 113 ft. to 152.9 ft. Material CSS Size 6/9 53 57 Clay brown Explosives used: Yes Type____ 57 73 Sand & clay brown 73 83 Clay brown & tan, sticky (5a) ABANDONMENT USING UNHYDRATED BENTONITE 83 85 Clay brown, sandy Pounds Pounds Actual Amount Proposed Amount Sand brown (60%) & gravel 2" minus 85 99 (6) CASING/LINER Casing Liner 99 100 Clay gray & cobbles Dia Wld Thrd Plstc From To Gauge Sand black coarse, some clay gray 100 107 lacksquareX 2 113.83 .250 12 Clay gray 107 114 152.75 ⑥ 2.75 .250 Sand black (60-70%) & gravel to 2" 114 133 Sand brown & gravel 133 142 Sand brown-black (60-70%) & gravel 142 148 148 153 Clay brown & red Inside X Outside Other Location of shoe(s) 113.83 Temp casing Yes Dia From (7) PERFORATIONS/SCREENS Perforations Method Screens Type V-wire Material Stainless Date Started⁰³-15-2017 Completed <u>05-30-2017</u> Perf/S Casing/ Screen Tele/ Scrn/slot Slot (unbonded) Water Well Constructor Certification creen Liner Dia length slots pipe size From width I certify that the work I performed on the construction, deepening alteration of this walk to construction standards. Materials used and information reported above are true to 147.75 115.25 .07 8 Screen the best of my knowledge and belief. License Number 1704 JUL 3P1te 2017 (8) WELL TESTS: Minimum testing time is 1 hour Signed Flowing Artesian O Pump () Bailer Air (bonded) Water Well Constructor Soline MonOF Drawdown Drill stem/Pump depth Duration (hr) Yield gal/min 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. °F Lab analysis LYes By Temperature 53 Yes (describe below) TDS amount 96 Water quality concerns? License Number ppm Date Units Signed -Contact Info (optional) Grossen Well Drilling (503) 982-2060

MARI 66877

WATER SUPPLY WELL REPORT - continuation page

WELL I.D. LABEL# L	120908	
START CARD#	211902	
ORIGINAL LOG#		

	Older and Design	
(2a) PRE-ALTERATION	Water Quality Concerns	
Dia + From To Gauge Stl Plstc Wld Thrd		nt Units
	10 Description	
Material From To Amt sacks/lbs		
	(40) CODA DECLES A DEED T ENVIEW	
(5) BORE HOLE CONSTRUCTION	(10) STATIC WATER LEVEL	
DODE HOLE SEAL	SWL Date From To Est Flow SWL(psi)	+ SWL(ft)
Dia From To Material From To Amt lbs		
Waterial From 10 Faint 105		<u> </u>
		
Calculated		
Calculated		
Calculated		
Calculated		
FILTER PACK	(11) WELL LOG	
From To Material Size		_
	Material From	To
		<i>-</i>
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(6) CASING/LINER	<u> </u>	
		-
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd		
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XXIIII XXIII XXIIIXXII XXIII XXIII XXIII XXIII XXXIII XXIII XXIII XXIII XXIII XXIII		
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(7) PERFORATIONS/SCREENS	<u> </u>	
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/ creen Liner Dia From To width length slots pipe size		
Screen 8 .07 8	RECEIVED BY	A CAMPD A
	1912 09 25	2h17
	JUN 3 0 7	<u> </u>
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	SALEM.	ha
	QALCIVI,	
	Comments/Remarks	
		
(8) WELL TESTS: Minimum testing time is 1 hour	Bottom plate at 152'9"	
-	Lift bail at 151'3"	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)		
	11	
		1