MARI 68213

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

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1206 Starte	HI Lane NE
	N. F. V. C. BURNEY

WELL I.D. LABEL# L 131121 START CARD # 215693 ORIGINAL LOG#

(1) LAND OWNER Owner Well I.D. Silverton, OR	3738	
First Name Bryan Last Name Schurter	(9) LOCATION OF WELL (legal description)	
Company	County MARION Twp 7 S N/S Range 1 W E/	w wm
Address 2913 Hibbard Rd NE	Sec 17 NW 1/4 of the NE 1/4 Tax Lot 700	
City Silverton State OR Zip 97381 (2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number Lot	-
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number Lot Lat DMS or	or DD
Alteration (complete 2a & 10) Abandonment(complete 5a)	Long ° ' "or DMS o	or DD
(2a) PRE-ALTERATION Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well Nearest address	
Casing:		
Material From To Amt sacks/lbs	same	
Seal:	(10) CIT A TRUCKY A TREE I EXTER	
(3) DRILL METHOD	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(f	})
Rotary Air Rotary Mud Cable Auger Cable Mud	Existing Well / Pre-Alteration	,,
Reverse Rotary Other	Completed Well 10-29-2018 121.4	
(4) PROPOSED USE Domestic Irrigation Community	Flowing Artesian? Dry Hole?	
Industrial/Commericial Livestock Dewatering	WATER BEARING ZONES Depth water was first found 200	
Thermal Injection Other	SWL Date From To Est Flow SWL(psi) + SWL(ft)
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)	200 250 40	
Depth of Completed Well 363 ft.	10-29-2018 270 363 300 121	.4
BORE HOLE SEAL sacks/		
Dia From To Material From To Amt 1bs		
12 0 263 Bentonite 0 70 33 S 10 263 363 Calculated 38		
Cement 70 263 73.5 S		
Calculated 66.6	(11) WELL LOG Ground Elevation	
How was seal placed: Method A B XC D E	Material From To	·
X Other bent prd & probed	soil 0 1.5	
Backfill placed from 263 ft. to 265 ft. Material pea gravel/cuttings	clay brown 1.5 10 10 23	
Filter pack from ft. to ft. Material Size	soft weathered rock1023basalt grey2334	
Explosives used: Yes Type Amount	basalt grey brown weathered 34 39	
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	basalt grey hard 39 65	
Proposed Amount Pounds Actual Amount Pounds	basalt grey medium 65 72	
(6) CASING/LINER	basalt weathered brown 72 80	
Casing Liner Dia + From To Gauge Stl Plstc Wid Thrd	basalt grey brown weathered8095basalt grey medium some brown95120	
◎ 8 × 18" 265 .250 ◎ ×	basalt grey heddun some brown 93 120 basalt grey hard 120 164	
	basalt grey medium with brown weathered 164 172	
	basalt grey hard with some fractures 172 180	
	basalt grey hard 180 240	
Shoe Inside X Outside Other Location of shoe(s) 265	basalt dark grey medium hard 240 270 basalt dark grey mildly viscular 270 280	
	basalt light grey hard 280 295	_
	basalt grey hard with fractures 295 317	
(7) PERFORATIONS/SCREENS Perforations Method_none	basalt grey fractures & porous 317 322	
Screens Type Material	Date Started 10-22-2018 Completed 10-29-2018	
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/		
creen Liner Dia From To width length slots pipe size	(unbonded) Water Well Constructor Certification	
PILOLIVED	I certify that the work I performed on the construction, deepening, alterat abandonment of this well is in compliance with Oregon water supply	
NOV 05 2018	construction standards. Materials used and information reported above are	true to
10 7 0 9 20 0	the best of my knowledge and belief.	
	License Number 1358 Date 10-31-2018	
(8) WELL TESTS: Minimum testing time is 1 hour	Signed Signed	
Pump Bailer • Air Flowing Artesian	Signed MA SHA	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification	
300 363 1	I accept responsibility for the construction, deepening, alteration, or abanc	
	work performed on this well during the construction dates reported above. A performed during this time is in compliance with Oregon water supp	
	construction standards. This report is true to the best of my knowledge and be	
Temperature 54 °F Lab analysis Yes By		
Water quality concerns? Yes (describe below) TDS amount 468 From To Description Amount Units	License Number 688 Data 10-31-2018	
	Signed Steven M. Stadeler	
	Contact Info (optional)	

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WATER SUPPLY WELL REPORT 'continuation page

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ELL I.D. LABEL# L	131121
START CARD#	215693
ORIGINAL LOG#	

					43	<u> 385 5</u>	itage	Lane	YE	ORIGINAL LOG#		
2a) PRE-ALT	ERAT	ION			Si	vert	on, O	R 9738 Water Q	ı uality Co	ncerns	,	
Dia + I	rom	To G	auge Stl	Plstc W	ld Thrd			From	То	Description	Amount	Units
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Material		From	То	Amt sack	s/lbs							
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								(10) STA	TIC WA	TER LEVEL		
5) BORE HO		NSTRU	JCTION	Ĭ				SWL Dat			SWL(psi) +	SWL(ft)
BORE HO				SE.	AL		sacks/	l ———	1		T	T
Dia From	To	M	aterial	Fro	m To) Amt	lbs				 	1
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FILTER	R PACK		~.					(11) WEI	LLOG		***************************************	
From	To	Material	Size					(**) ****			T	~
 -		·	_					basalt grey		terial	From 322	To 340
-								basalt grey		fractures	340	363
								Casare grey	nara wiai	Huctures	+ 510	303
6) CASING/L	INER											
Casing Liner	D:-	. E.	rom To	Gauss	Cel Title	19714	Thed					
Casing Line	Dia	+ Fi	10111 10	Gauge	Stl Pls	ote wid	Tina	l				
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7) PERFORA	TIONS	S/SCRE	ENS									
Perf/S Casing/ S				Scrn/slot	Slot	# of	Tele/					
creen Liner	Dia	From	To	width	length	slots	pipe size	1		—	-	
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(8) WELL TI	ESTS:	Minimu	m testin	ig time i	s 1 hour	•						
Yield gal/min	Draw	down	Drill ster	m/Pump de	pth D	uration (hr)				100 mg	<.
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