STATE OF OREGON

UMAT 57715

	Page 1 of 2
VELL I.D. LABEL# L	119246
START CARD#	1032715

WAIER SUPPLY	WELL KEPU	KI
(as required by ORS:	537.765 & OAR	690-205-0210)

11/29/2016

		1 age	1 01 2
WELL I.D. LABEL# L	119246		
START CARD#	1032715		
ORIGINAL LOG#			

	11/2//2010			
(1) LAND OWNER Owner Well I.D. WELL #111				
First Name WADE Last Name AYLETT	(9) LOCATION OF WELL (legal description)			
Company ROCK SOLID SAND AND GRAVEL	County UMATILLA Twp 4.00 N N/S Range 27.00 E E/W WM			
Address 74854 WASHINGTON LANE				
City IRRIGON State OR Zip 97844	Sec 3625 NWSW1/4 of the NESE 1/4 Tax Lot 900			
City IRRIGON State OR Zip 97844 (2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number Lot Lat			
Alteration (complete 2a & 10) Abandonment(complete 5a)	Lat or DMS	or DD		
(2a) PRE-ALTERATION	Long or DMS	or DD		
Dia + From To Gauge Stl Plstc Wld Thrd				
Casing:	28598 STAFFORD HANSEL RD. HERMISTON, OR			
Material From To Amt sacks/lbs	T-11062			
Seal:				
(3) DRILL METHOD	(10) STATIC WATER LEVEL			
Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi) + SWL(<u>(ft)</u>		
Reverse Rotary Other	Existing Well / Pre-Alteration			
	Completed Well 11/28/2016 69			
(4) PROPOSED USE Domestic Irrigation Community	Flowing Artesian? Dry Hole?			
Industrial/ Commercial Livestock Dewatering	WATER BEARING ZONES Depth water was first found 55.00			
Thermal Injection Other	SWL Date From To Est Flow SWL(psi) + SWL	(ft)		
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy	4 /			
		53		
Depth of Completed Well 395.00 ft.		59		
BORE HOLE SEAL sacks/	11/22/2016 290 350 150 6	59		
Dia From To Material From To Amt 1bs				
14 0 19 Bentonite Chips 0 19 19 S 10 19 94 Calculated 15				
12 99 119 Cement 100 119 16 S Calculated 5	(11) WELL LOG Ground Elevation			
	Official Elevation	_		
How was seal placed: Method A B B C D E	Material From To			
X Other POURED BENTONITE	Fine Sand 0 5			
Backfill placed from ft. to ft. Material	Sand/Gravel/Cobbles 5 78			
Filter pack from ft. to ft. Material Size	Fine Sand 78 90			
Explosives used: Yes Type Amount	Brown Sandstone 90 96			
	Weathered Brown Basalt 96 99			
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	Black Basalt 99 116			
Proposed Amount Actual Amount	Black/Brown Basalt 116 163			
(6) CASING/LINER	Black Basalt w/ Green Claystone 163 190			
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Black Basalt and Tan/Green Claystone 190 207			
● 10 X 1.5 119 .25 ● X	Black Basalt w/Green claystone 207 290			
	Black Basalt / Scoria w/Green Claystone 290 326 Black Basalt visicular w Green Claystone 326 390			
	Black Basalt Visicular w Green Claystone 320 390 395			
	Black Basait 390 393	<i>,</i>		
Shoe X Inside Outside Other Location of shoe(s) 119				
Temp casing Yes Dia From To		$\overline{}$		
		$\overline{}$		
(7) PERFORATIONS/SCREENS				
Perforations Method				
Screens Type Material	Date Started 10/21/2016 Completed 11/28/2016			
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/	(unbonded) Water Well Constructor Certification			
Screen Liner Dia From To width length slots pipe size		ation on		
	I certify that the work I performed on the construction, deepening, altera abandonment of this well is in compliance with Oregon water supp			
	construction standards. Materials used and information reported above are			
	the best of my knowledge and belief.	s true to		
	License Number 1963 Date 11/29/2016			
(8) WELL TESTS: Minimum testing time is 1 hour	Signed vorman and a su			
Pump Bailer (•) Air Flowing Artesian	Signed JOHN KLINE (E-filed)			
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification			
150 350 2	I accept responsibility for the construction, deepening, alteration, or aban	ndonment		
	work performed on this well during the construction dates reported above.			
	performed during this time is in compliance with Oregon water sup			
T OF I I I V P	construction standards. This report is true to the best of my knowledge and			
Temperature 64 °F Lab analysis Yes By				
Water quality concerns? Yes (describe below) TDS amount 88 ppm From To Description Amount Units	License Number 1881 Date 11/29/2016			
110m 10 Description Amount Units	Signed GARRY L ZOLLMAN (E-filed)			
	Contact Info (optional) Garry Zollman			
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WATER SUPPLY WELL REPORT - continuation page

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11/29/2016

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WELL I.D. LABEL# L	119246	
START CARD#	1032715	
ORIGINAL LOG#		

	11/2)/ = 010	OMOI	TAL LOG "		
2a) PRE-ALTERATION		Water Quali	tv Concerns	_		
Dia + From To Gauge Stl Plstc Wld	Thrd	From T		Description	Amount	Units
			1	Bescription		
Material From To Amt sacks/l	bs					
		(10) STATIO	C WATER L	FVFI		
5) BORE HOLE CONSTRUCTION		SWL Date			CWI (psi) +	CW/I (ft)
BORE HOLE SEAL	sacks/	SWL Date	FIOIII	10 EST FIOW	SWL(psi) +	SWL(II)
Dia From To Material From	To Amt lbs				———— -	
					——————————————————————————————————————	
	Calculated					
	Calculated					
	7-11-41				———	
	Calculated				——————————————————————————————————————	
	Calculated					
FILTER PACK						
From To Material Size		(11) WELL	LOG			
			Material		From	To
6) CASING/LINER					<u> </u>	
Casing Liner Dia + From To Gauge	Stl Plstc Wld Thrd				<u> </u>	
5 1						
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7) PERFORATIONS/SCREENS						
Perf/ Casing/ Screen Scrn/slot	Slot # of Tele/					
	ength slots pipe size					
					ļ	
		-			<u> </u>	
		Commonder	Domonir.			
		Comments/				
(O) WHEN I PRECIPE MILL	1		of drive shoe to ca			
(8) WELL TESTS: Minimum testing time is 1	nour		ved drilling from	350' to 395' to comple	te water bearin	g
Yield gal/min Drawdown Drill stem/Pump depth	Duration (hr)	formation.				
		1				1