STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) CROO 54191

WELL I.D. LABEL# L 11418 START CARD # 10218 ORIGINAL LOG #

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L	114180	-
	1021882	

(as required by ORS 537.765 & OAR 690-205-0210) 12/	29/2014 ORIGINAL LOG #		
(1) LAND OWNER Owner Well I.D.			
First Name Last Name	(9) LOCATION OF WELL (legal description)		
Company CITY OF PRINEVILLE	County CROOK Twp 15.00 S N/S Range 15.00 E E/W WM		
Address 387 N.E. THIRD STREET	Sec 11 1/4 of the 1/4 Tax Lot 300		
City PRINEVILLE State OR Zip 97754	Tax Map Number Lot		
(2) TYPE OF WORK New Well Deepening Conversion Alteration (complete 2a & 10) Abandonment(complete 5	Tax Map Number Lot DMS or DD Long "or" or 120.90075000 DMS or DD		
(2a) PRE-ALTERATION	Long or120.90075000 DMS or DD		
Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well Nearest address		
Casing:	AIRPORT ROAD, PRINEVILLE, OREGON		
Material From To Amt sacks/lbs Seal:			
(3) DRILL METHOD	- (10) STATIC WATER LEVEL		
X Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi) + SWL(ft)		
Reverse Rotary Other	Existing Well / Pre-Alteration Completed Well 11/28/2014 435		
(4) PROPOSED USE Domestic Irrigation X Community	Flowing Artesian? Dry Hole?		
Industrial/ Commercial Livestock Dewatering	WATER BEARING ZONES Depth water was first found 340.00		
Thermal Injection Other	SWL Date From To Est Flow SWL(psi) + SWL(ft)		
(5) BORE HOLE CONSTRUCTION Special Standard (Attach co	_		
Depth of Completed Well 607.00 ft.			
BORE HOLE SEAL saci	3/3/2014 470 607 1200 435		
Dia From To Material From To Amt 1b			
22 0 482 Cement w/2% Bentonity 0 482 462 S			
17.25 482 607	_		
	(11) WELL LOG Ground Elevation 3248.00		
How was seal placed: Method XA B C D E	Material From To		
Other	Road Fill 0 3		
Backfill placed from ft. to ft. Material	Brown Caliche 3 14		
Filter pack from ft. to ft. Material Size	Hard Gray Basalt 14 32 Broken Brown and Gray Basalt & Lost Circ 32 209		
Explosives used: Yes Type Amount	- Sand & Gravels some brown clay 209 245		
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	Brown Sandstone 245 340		
Proposed Amount Actual Amount	Sandstone with Gravel Layer WB 340 365		
(6) CASING/LINER _	Brown Sandstone 365 465		
Casing Liner Dia + From To Gauge Stl Plstc Wld Th	rd Gray Basalt with Gravel interbeds 515 545		
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Brown Sandstone Tuff 545 565		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Hard Gray Basalt		
	<u> </u>		
Shoe Inside Outside Other Location of shoe(s)			
Temp casing Yes Dia From To			
(7) PERFORATIONS/SCREENS			
Perforations Method			
Screens Type Wire wrap Material SS 304L Perf/ Casing/Screen Scrn/slot Slot # of Tele/	Date Started_12/23/2013 Completed_5/30/2014		
Screen Liner Dia From To width length slots pipe size	ze (unbonded) Water Well Constructor Certification		
Screen Liner 16 472 572 .09 16	I certify that the work I performed on the construction, deepening, alteration, or		
Screen Liner 14 597 607 .09 14	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.		
	License Number Date		
(8) WELL TESTS: Minimum testing time is 1 hour	- - - - - - - - - -		
(Pump Bailer Air Flowing Artesian	Signed		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification		
780 26 575 120	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		
The state of the s	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.		
Temperature 56 °F Lab analysis X Yes By Umpqua Labs	-		
Water quality concerns? Yes (describe below) TDS amount From To Description Amount Units	License Number 1385 Date 12/29/2014		
	Signed ROBERT BUCKNER (E-filed)		
	Contact Info (optional)		