STATE OF OREGON WATER SUPPLY WELL REPORT

HARN 52154

WELL I.D. LABEL# L

START CARD #

ORIGINAL LOG #

(as required by ORS 537.765 & OAR 690-205-0210)	3/1/2015	ORIGINAL LOG#		
(1) LAND OWNER Owner Well I.D.				
First Name Last Name	(9) LOCATIO	N OF WELL (legal o	description)	
Company RATTLESNAKE CREEK, LAND AND CATTLE CO.	County HARNEY Twp 26.00 S N/S Range 30.00 E E/W WM			
Address 524 N. HWY 20 City HINES State OR Zip 97720		1/4 of the NW		
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number	'" or	Lot	
Alteration (complete 2a & 10) Abandonment(complete 5a)	Lat°	'" or		DMS or DD
(2a) PRE-ALTERATION				DMS or DD
Dia + From To Gauge Stl Plstc Wld Thrd		address of well No		
Casing:	28700 WEAVER \$	SPRINGS RD. BURNS, O	₹.	
Material From To Amt sacks/lbs Seal:				
(3) DRILL METHOD	(10) STATIC V	WATER LEVEL		
Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi) + SWL(ft) Existing Well / Pre-Alteration			+ SWL(ft)
Reverse Rotary Other	Completed We			132
(4) PROPOSED USE Domestic X Irrigation Community	Completed We	Flowing Artesian?		
Industrial/ Commercial Livestock Dewatering	WATER BEARING		ater was first four	 nd
Thermal Injection Other		=	st Flow SWL(psi	<u> </u>
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy				
Depth of Completed Well 225.00 ft.	2/11/2015	132 225	1200	132
BORE HOLE SEAL sacks/	,			
Dia From To Material From To Amt lbs				
22 0 196 Bentonite Chips 0 55 108 S]			
12 196 225 Calculated 92.04	1			
Calculated	(11) WELL LOG Ground Elevation			
How was seal placed: Method A B C D E	M	aterial	From	То
X Other POURED DRY	Cinders and sand		0	50
Backfill placed from55 ft. to ft. Material CEMENTING BASK	Broken Basalt		50 198	198 225
Filter pack from ft. to ft. Material Size	Blokeli Basait		198	223
Explosives used: Yes Type Amount Amount				
(5a) ABANDONMENT USING UNHYDRATED BENTONITE				
Proposed Amount Actual Amount	<u> </u>			
(6) CASING/LINER				
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd 16 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
	<u> </u>			
Shoe Inside Outside Other Location of shoe(s)				
Temp casing Yes Dia From To				
(7) PERFORATIONS/SCREENS Performance M. J. Footory				
Perforations Method <u>Factory</u> Screens Type Material	Date Started 1/26	6/2015 Com	npleted 2/11/201	15
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/			-	13
Screen Liner Dia From To width length slots pipe size		er Well Constructor Certification work I performed on the c		amina altanation on
Perf Casing 16 156 196 .125 3 2368		this well is in compliance		
	construction standa	ards. Materials used and in		
	the best of my kno			
	License Number _1	1739 D	Date 3/1/2015	
(8) WELL TESTS: Minimum testing time is 1 hour	Signed CHARI	EC M EDV (E filed)		
Pump Bailer • Air Flowing Artesian		LES M FRY (E-filed)		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	` ′	Vell Constructor Certifica		
1200 200 2		ility for the construction, o		
		this well during the constr this time is in complian		
Temperature 70 °F Lab analysis Yes By		ards. This report is true to the		
	License Number 1	355 D	Date 3/1/2015	
Water quality concerns? Yes (describe below) TDS amount Description Amount Units	T —		2.1,2010	
	Contact Info (optio	onal)		
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