MALH 54278

WELL I.D. LABEL# L 114883

START CARD # 1025677

STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765 & OAR 690-205-0210)	ORIGINAL LOG #		
(1) LAND OWNER Owner Well LD.			
First Name Dale Last Name Berrett	(9) LOCATION OF WELL (legal descri	ntion)	
Company Berrett Ranches			
Address 3540 Highway 95	County MALHEUR Twp 32 S N/S R		
City Jordan Valley State OR Zip 97910	Sec <u>15</u> <u>NE</u> 1/4 of the <u>NE</u> 1/4		
	Tax Map Number	Lot	
(2) TYPE OF WORK New Well Deepening Conversion	Lat ° ' " or 42.78133		DMS or DD
Alteration (complete 2a & 10) Abandonment(complete 5a)	Long or117.7863		DMS or DD
(2a) PRE-ALTERATION	C Street address of well (Nearest a		
Dia + From To Gauge Stl Pistc Wid Thrd Casing:			
	4344 - 4410 Idaho-Oregon-Nevada Hwy, Jordan Vall	ey OR 97910	
Material From To Amt sacks/lbs			
Seal:	(10) STATIC WATED I EVEL		
(3) DRILL METHOD	(10) STATIC WATER LEVEL	VI (i) +	CW/I (A)
Rotary Air Rotary Mud Cable Auger Cable Mud	Existing Well / Pre-Alteration	<u>WL(psi)</u> +	SWL(ft)
Reverse Rotary Other	Completed Well 08-24-2015	- - -	95
			95
(4) PROPOSED USE Domestic Irrigation Community		y Hole?	
Industrial/ Commericial Livestock Dewatering	WATER BEARING ZONES Depth water wat	s first found 1	00
Thermal Injection Other	1	SWL(psi)	
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy		<u> </u>	95
Depth of Completed Well 450 ft.	08-24-2015 320 450 550		95
BORE HOLE SEAL sacks/			
Dia From To Material From To Amt Ibs			
22 0 5 Bentonite Chips 0 145 141 S			
20 5 145 Calculated 137			
15 145 450	(11) WELL LOG Ground Elevation		
	(11) WELL LOG Ground Elevation		
How was seal placed: Method A B C D E	Material	From	To
X Other Slow pour from top	Topsoil	0	2
Backfill placed from ft. to ft. Material	Soil Rocks & Clay	2	3
Filter pack from ft. to ft. Material Size	Lava Rock w/Brown & Tan Color	3	25
	Black Lava Rock	25	75
Explosives used: Yes Type Amount	Black Lava Rock	75	100
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	Fractured Lava Rock Black	100	105
Proposed Amount Pounds Actual Amount Pounds	Lava Rock Fractured	105	150
	Red Lava w/Fractures	150	155
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wid Thrd	Hard Brown Fractured Clay	155	270
	Hard Brown Fractured Clay	270	310
	Hard Reddish Rock Frac.	310	320
	Hard Clay Rock Frac.	320	330
	Hard Rock w/Fractures	330	360
	Hard Rock w/Fractures	360	390
	Lava Rock w/Fractures	390	450
Shoe Inside Outside Other Location of shoe(s)			
Temp casing X Yes Dia 20 From 1 To 5			
(7) PERFORATIONS/SCREENS			
Perforations Method			
RECEIVED Material	Date Started 03-02-2015 Completed	08-24-2015	
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/			
creen Liner Dia From To width length slots pipe size	(unbonded) Water Well Constructor Certification		
DEC 0 4 2015	I certify that the work I performed on the construct		
	abandonment of this well is in compliance with		
	construction standards. Materials used and informat	ion reported at	bove are true to
	the best of my knowledge and belief.		
SALEM, OR	License Number Date		
(8) WELL TESTS: Minimum testing time is 1 hour			
	Signed		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification		
550 450 I	I accept responsibility for the construction, deepening, alteration, or abandonment		
	work performed on this well during the construction dates reported above. All wor		
	performed during this time is in compliance with		
Temperature 60 °F Lab analysis Yes By	construction standards. This report is true to the best	or my knowled	ige and belief.
	License Number 1714 Date 11-30-2015		
Water quality concerns? Ures (describe below) TDS amount 175 From To Description Amount Units	CA		
	Signed Daily Uddenis	en	
	Contact Info (optional)		
			-

ORIGINAL - WATER RESOURCES DEPARTMENT THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version: 0.95