

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

WELL I.D. LABEL# L 114885
 START CARD # 1025754
 ORIGINAL LOG #

(1) LAND OWNER Owner Well I.D. _____
 First Name Dale Last Name Berrett
 Company Berrett Ranches
 Address 3540 Highway 95
 City Jordan Valley State OR Zip 97910

(2) TYPE OF WORK New Well Deepening Conversion
 Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION
 Dia + From To Gauge Stl Plstc Wld Thrd
 Casing: _____
 Material From To Amt sacks/lbs
 Seal: _____

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable Auger Cable Mud
 Reverse Rotary Other _____

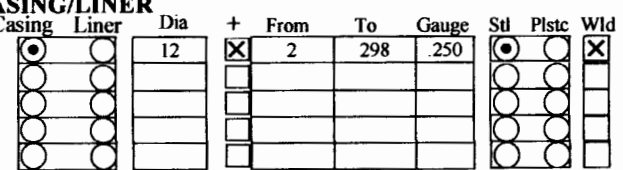
(4) PROPOSED USE Domestic Irrigation Community
 Industrial/ Commercial Livestock Dewatering
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)
 Depth of Completed Well 450 ft.

BORE HOLE			SEAL			Amt	sacks/lbs
Dia	From	To	Material	From	To		
20	0	18	Bentonite Chips	0	200	360	S
19	18	298			Calculated	355	
						Calculated	

How was seal placed: Method A B C D E
 Other Slow pour from top
 Backfill placed from 200 ft. to 298 ft. Material 3/4 Bentonite Chips
 Filter pack from _____ ft. to _____ ft. Material _____ Size _____
 Explosives used: Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
 Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER
 Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd

 Shoe Inside Outside Other Location of shoe(s) _____
 Temp casing Yes Dia 20 From 0 To 18

(7) PERFORATIONS/SCREENS
 Perforations Method _____
 Screens Type _____ Material _____

Perf/S green	Casing/Screen Liner	Dia	From	To	Scr/slot width	Slot length	# of slots	Tel/ pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
300		440	1

Temperature _____ °F Lab analysis Yes By _____
 Water quality concerns? Yes (describe below) TDS amount

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
 County MALHEUR Twp 30 S N/S Range 44 E E/W WM
 Sec 27 SE 1/4 of the NW 1/4 Tax Lot 3400
 Tax Map Number _____ Lot _____
 Lat _____ " or 42.92339 DMS or DD
 Long _____ " or -117.3201 DMS or DD
 Street address of well Nearest address
 Close to 2005 Danner Loop Rd., Jordan Valley OR 97910

(10) STATIC WATER LEVEL

Existing Well / Pre-Alteration	Date	SWL(psi)	+ SWL(ft)
Completed Well	08-24-2015		298

 Flowing Artesian? Dry Hole?
 WATER BEARING ZONES Depth water was first found 328

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
08-24-2015	328	450	300		298

(11) WELL LOG Ground Elevation 4,226

Material	From	To
Topsoil	0	1
Clayey Soil w/Some Rocks	1	5
Clayey Soil w/Some Rocks	5	18
Conglomerate Clay & Pea Rocks	18	25
Clay w/Pea Rocks	25	35
Hard Clay w/Small Rocks	35	45
Hard Clay w/Small Rocks	45	80
Hard Brown Clay	80	100
Hard Brown Clay	100	160
Hard Brown Clay	160	200
Hard Brown Clay	200	328
Fractured Lava Rock	328	450

 RECEIVED BY OWRD
 DEC 04 2015
 SALEM, OR

Date Started 03-11-2015 Completed 08-24-2015
 (unbonded) Water Well Constructor Certification
 I certify that the work I performed on the construction, deepening, alteration, or 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 _____
 Signed _____

(bonded) Water Well Constructor Certification
 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 construction standards. This report is true to the best of my knowledge and belief.
 License Number 1714 Date 11-30-2015
 Signed Dave Edman
 Contact Info (optional) _____