STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) HARN 51817

11-02-2011

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WELL LABEL # L 107659 **START CARD #** 1015160

(1) LAND OWNER Owner Well I.D. Leathers Weaver Spr.	(9) LOCATION OF WELL (legal description)
First Name Last Name	County Harney Twp 25.00 S N/S Range 30.00 E E/W WN
Company <u>ACW</u>	Sec <u>33</u> <u>SE</u> 1/4 of the <u>NW</u> 1/4 Tax Lot 2600
Address PO Box 3	Tax Map Number Lot
City Burns State Or Zip 97720	Lat ' ' or DMS or DD
(2) TYPE OF WORK New Well Deepening Conversion	Long OI DMS of DD
Alteration (repair/recondition)	○ Street address of well ● Nearest address
	29062 Weaver Springs Road
(<u>3)</u> DRILL METHOD	Burns, Or. 97720
Rotary Air Rotary Mud Cable Auger Cable Mud	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)
Reverse Rotary Other	Date SWL(psi) + SWL(ft)
(4) PROPOSED USE Domestic Irrigation Community	Existing Well / Predeepening
Industrial/ Commercial Livestock Dewatering	Completed Well 10-21-2011 88
	Flowing Artesian? Dry Hole?
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 88
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)	SWL Date From To Est Flow SWL(psi) + SWL(ft)
Depth of Completed Well <u>170.00</u> ft.	
BORE HOLE SEAL sacks/	
Dia From To Material From To Amt Ibs	
18 0 18 Bentonite Chips 0 18 30 S	
14 18 170	
	(11) WELL LOG Ground Elevation
How was seal placed: Method A B C D E	Material From To
Other poured & tamped	Topsoil Sandy Loam 0 2 Clay Sand 2 11
Backfill placed from ft. to ft. Material	
Filter pack from ft. to ft. Material Size	Clay Brown1132Clay Cinders Brown3249
Explosives used: Yes Type Amount	Cinders Black 49 165
(6) CASING/LINER	Rock Basalt Black 165 170
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	
\odot 14 \bowtie 2 108 .250 \odot \bowtie	
Shoe Inside Outside Other Location of shoe(s)	
Temp casing Yes Dia From To	
(7) PERFORATIONS/SCREENS	
Perforations Method	
Screens Type Material	
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/	Date Started <u>10-18-2011</u> Completed <u>10-21-2011</u>
creen Liner Dia From To width length slots pipe size	Completed <u>10-18-2011</u> Completed <u>10-21-2011</u>
	(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 about are true to
	construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
(8) WELL TESTS: Minimum testing time is 1 hour	License Number Date
Pump Bailer Air Flowing Artesian	Electronically Filed
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed
1,000 170 1	(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
Temperature _59 °F Lab analysis Yes By	performed during this time is in compliance with Oregon water supply we
Water quality concerns? Yes (describe below)	construction standards. This report is true to the best of my knowledge and belief.
From To Description Amount Units	License Number <u>1424</u> Date <u>11-02-2011</u>
	Electronically Filed
	Signed <u>TIMOTHY K RILEY (E-filed)</u>
	Contact Info (optional)

ORIGINAL - WATER RESOURCES DEPARTMENT

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