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

02-11-2009

WELL LABEL # L	95691
START CARD #	1006273

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)	
First Name HOOT Last Name ROYER	County Umatilla Twp 5.00 N N/S Range 28.00 E E/W WM	
Company	Sec <u>27</u> SE 1/4 of the <u>NE</u> 1/4 Tax Lot <u>305</u>	
Address 78668 POWERLINE RD	Tax Map Number Lot	
City HERMISTON State OR Zip 97838	Lat o ' or DMS or DD	
(2) TYPE OF WORK New Well Deepening Conversion	Long or DMS or DD	
Alteration (repair/recondition) Abandonment	Street address of well     Nearest address	
(3) DRILL METHOD	81180 SAGEBRUSH LN	
Rotary Air Rotary Mud Cable Auger Cable Mud Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)	
	Existing Well / Predeepening SWE(R)	
(4) PROPOSED USE Domestic Irrigation Community	Completed Well 02-10-2009 130	
Industrial/ Commercial Livestock Dewatering	Flowing Artesian? Dry Hole?	
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 35	
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)	The state of the s	
Depth of Completed Well <u>283.00</u> ft.	02-09-2009 35 50 10 25	
BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs	02-10-2009 210 245 50 330	
Dia         110III         10         Material         140III         10         Alitt         10S           12         0         18         Bentonite         0         18         16         S	02-10-2009 270 283 250 130	
10 18 78 Cement 65 78 5 S		
7.5 78 283	(11) WELL LOG Ground Flavotion	
	Glound Elevation	
How was seal placed: Method A B C D E	Material From To SAND 0 35	
Other POURED BENTONITE	SAND   0   35     GRAVEL   35   50	
Backfill placed from ft. to ft. Material Filter pack from ft. to ft. Material Size	GREEN CLAY 50 68	
Explosives used: Yes Type Amount	BLACK BASALT 68 210	
Explosives used: Amount	BLACK BASALT W/GREEN CLAYSTONE 210 230	
(6) CASING/LINER	BROWN BASALT W/GREEN CLAYSTONE   230   245	
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	BROWN BASALT W/GREEN CLAYSTONE 270 283	
<u> </u>	270 283	
Shoe Inside Outside Other Location of shoe(s) 78		
Temp casing Yes Dia From To		
(7) PERFORATIONS/SCREENS		
Perforations Method		
Screens Type Material		
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/creen Liner Dia From To width length slots pipe size	Date Started <u>02-09-2009</u> Completed <u>02-10-2009</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 above are true to	
	the best of my knowledge and belief.	
(8) WELL TESTS: Minimum testing time is 1 hour  License Number 1735  Date 02-11-2009		
Pump Bailer  Air Flowing Artesian	Electronically Filed	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed <u>CHAD COURTNEY (E-filed)</u>	
300 283 1	(bonded) Water Well Constructor Certification	
75 183 1	I accept responsibility for the construction, deepening, alteration, or abandonment	
	work performed on this well during the construction dates reported above. All work	
Temperature 61 °F Lab analysis Yes By	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.	
Water quality concerns? Yes (describe below) From To Description Amount Units		
From To Description Amount Units	License Number 544 Date 02-11-2009 Electronically Filed	
	Signed LARRY BURD (E-filed)	
	Contact Info (optional)	