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

05-23-2011

WELL LABEL # L	105909
START CARD #	1013361

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)	
First Name Last Name	County Umatilla Twp 5.00 N N/S Range 28.00 E E/W WM	
Company TOM DENCHEL FORD COUNTRY	Sec 34 NW 1/4 of the SE 1/4 Tax Lot 1400	
Address 555 S HWY 395	Tax Map Number Lot DMS or DD	
City HERMISTON State OR Zip 97838		
(2) TYPE OF WORK New Well Deepening Conversion	Long o o DMS or DD Street address of well Nearest address	
Alteration (repair/recondition) Abandonment		
(3) DRILL METHOD	80483 KIK RD. HERMISTON, OR	
Rotary Air Rotary Mud Cable Auger Cable Mud	(10) STATIC WATER LEVEL	
Reverse Rotary Other	Date SWL(psi) + SWL(ft) Existing Well / Predeepening	
(4) PROPOSED USE Domestic Irrigation Community	Completed Well 05-19-2011 125	
Industrial/ Commercial Livestock Dewatering	Flowing Artesian? Dry Hole?	
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 105	
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy)		
Depth of Completed Well 324.00 ft.	05-18-2011 105 110 30 85	
BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs	05-19-2011 290 318 150 125	
12 0 18 Bentonite Chips 0 18 15 S		
10 18 177 Cement 153 177 8 S		
7.5 177 324	(11) WELL LOG Ground Elevation	
How was seal placed: Method A B C D E	Material From To	
Other Poured Bentonite	Sand 0 75	
Backfill placed from ft. to ft. Material	Sand/Gravel 75 90	
Filter pack from ft. to ft. Material Size	1 an Clay/Sand 90 105	
Explosives used: Yes Type Amount	Green Sandstone 110 157	
(6) CASING/LINER	Black Basalt 157 290	
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Black Basalt w/Green Soapstone 290 318 Soft Black Basalt 318 324	
<u>8</u>	SOIT BIACK BASAIT 318 324	
Shoe Inside Outside Other Location of shoe(s) 177		
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>05-18-2011</u> Completed <u>05-19-2011</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 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	Electronically Filed	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed CHAD COURTNEY (E-filed)	
150 30 204 1	(bonded) Water Well Constructor Certification	
50 204 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 63 °F Lab analysis Yes By	performed during this time is in compliance with Oregon water supply well	
Water quality concerns? Yes (describe below) construction standards. This report is true to the best of my knowledge and be		
From To Description Amount Units	License Number 1881 Date 05-23-2011	
	Electronically Filed Signed GARRY L ZOLLMAN (E-filed)	
	Contact Info (optional)	
ODJONALA WALEED DEGOVED GEG D	ED A DOWN KENTER	