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

06-16-2009

WELL LABEL # L	99627
START CARD#	171221

(1) LAND OWNER Owner Well I.D.4	(9) LOCATION OF WELL (legal description)	
First Name Tom Last Name Vetter	County Harney Twp 25.00 S N/S Range 33.00 E E/W WM	
Company	Sec <u>5</u> NW 1/4 of the <u>SW</u> 1/4 Tax Lot <u>2100</u>	
Address 21105 Scottsdale Dr.	Tax Map Number Lot	
City Burns State OR Zip 97701	Lato'" 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 Rotary Air Rotary Mud Cable Auger Cable Mud	60621 Hwy 78 Burns OR	
Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)	
(4) PROPOSED USE Domestic Irrigation Community	Existing Well / Predeepening	
Industrial/ Commercial Livestock Dewatering	Completed Well 06-09-2009 \( \times \) 16	
Thermal Injection Other	Flowing Artesian? Dry Hole?	
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy)	WATER BEARING ZONES Depth water was first found 60	
Depth of Completed Well 488.00 ft.	SWL Date   From   To   Est Flow   SWL(psi)   + SWL(ft)	
BORE HOLE SEAL sacks/	06-09-2009 290 488 800	
Dia From To Material From To Amt lbs		
18 0 18 Bentonite 0 18 40 S		
14 18 488		
	(11) WELL LOG Ground Elevation	
How was seal placed: Method A B C D E	Material From To	
Other poured dry and tam	Topsoil Clay Brown 0 2	
Backfill placed from ft. to ft. Material	Cly Brown 2 25	
Filter pack from ft. to ft. Material Size	Cly Grey         25         75           Sand Fine         75         90	
Explosives used: Yes Type Amount	Sand Fine 75 90 Cly Grey/Sand 90 120	
(6) CASING/LINER	Clay Grey 120 290	
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Claystone Grey 290 340	
● ☐ 14    2   141   .250    ● ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Sandstone Sand Multi Colored 340 450	
<u>12</u> <u>2</u> <u>302</u> .250	Sandstone Hard 450 488	
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/ creen Liner Dia From To width length slots pipe size  Date Started 05-11-2009 Completed 06-09-2009		
	(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		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed	
400 488 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 60 °F Lab analysis Yes By performed during this time is in compliance with Oregon water supply construction standards. This report is true to the best of my knowledge and believed.		
Water quality concerns? Yes (describe below)	1	
From To Description Amount Units	License Number 1424 Date 06-16-2009 Electronically Filed	
	Signed TIMOTHY K RILEY (E-filed)	
	Contact Info (optional)	
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