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

07-05-2011

WELL LABEL # L	105918
START CARD#	1013012

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)	
WIESON	County Umatilla Twp 1.00 S N/S Range 32.00 E E/W WI	
CompanyAddress PO BOX 878	Sec 29 SE 1/4 of the SE 1/4 Tax Lot 500	
	Tax Map Number Lot Lot DMS or DD	
(2) TYPE OF WORK New Well Deepening Conversion		
Alteration (repair/recondition) Abandonment	Street address of well Nearest address	
(3) DRILL METHOD	66532 EAST BIRCH CREEK PILOT ROCK, OR	
Rotary Air Rotary Mud Cable Auger Cable Mud 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 07-01-2011 73	
Thermal Injection Other	Flowing Artesian? Dry Hole?	
	WATER BEARING ZONES Depth water was first found 132	
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy	SWL Date From To Est Flow SWL(psi) + SWL(ft)	
Depth of Completed Well 474.00 ft.	06-30-2011 132 155 50 73	
BORE HOLE SEAL sacks/	06-30-2011 155 155 170 73	
Dia From To Material From To Amt 1bs	06-30-2011 345 350 150 73	
16 0 18 Cement 0 18 26 S	07-01-2011 460 470 800 73	
10 18 474		
(11) WELL LOG Ground Elevation		
How was seal placed: Method A B C D E	Material From To	
Other	Soil	
	Broken Black Basalt 10 12	
Backfill placed from ft. to ft. Material Filter pack from ft. to ft. Material Size	Black Basalt 12 132	
	Black Basalt w/Blue Claystone/Broken 132 155	
Explosives used: Yes Type Amount	Brown Basalt w/Tan Claystone 155 170	
(6) CASING/LINER	Black Basalt w/Tan Claystone 170 215	
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Black Basalt 215 245	
	Brown Basalt 245 275	
	Black Basalt 275 345	
	Black/Brown Basalt/Tan Clay 345 350 Black Basalt w/Blue Claystone 350 410	
	D11- D14 A	
	Black Basait Soft	
Shoe Inside Outside Other Location of shoe(s)	Black Basalt 470 474	
Temp casing Yes Dia From To		
(7) PERFORATIONS/SCREENS		
Perforations Method		
Screens Type Material		
Perf/S Casing/ Screen Scm/slot Slot # of Tele/ creen Liner Dia From To width length slots pipe size	Date Started 06-28-2011 Completed 07-01-2011	
	(unbonded) Water Well Constructor Certification I certify that the work I performed on the construction, deepening, alteration, o	
	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 • Air Flowing Artesian	Electronically Filed	
	Signed CHAD COURTNEY (E-filed)	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr) 1,000 474 1	(bonded) Water Well Constructor Certification	
1,000	I accept responsibility for the construction, deepening, alteration, or abandonme	
	work performed on this well during the construction dates reported above. All wo	
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 1881 Date 07-05-2011	
	Electronically Filed	
	Signed GARRY L ZOLLMAN (E-filed)	
	Contact Info (optional)	