DESC 58842

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

10-08-2009

Page 1 of 1 WELL LABEL # L 101153

START CARD#	1008183

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)			
First Name BILL Last Name HOUCK	County Deschutes Twp 18.00 S N/S Range 10.00 E E/W WM			
Company	Sec 16 SE 1/4 of the NW 1/4 Tax Lot 700			
Address 19049 COUCH MARKET RD	Tax Map Number 181000 00 00700 Lot			
City BEND State OR Zip 97701	Tax Map Number 181000 00 00700 Lot Lat 44 ° 1 '19.000" or 44.02194444 DMS or DD			
(2) TYPE OF WORK New Well Deepening Conversion	Long121 32 19.000 " or121.53861111 DMS or DD			
Alteration (repair/recondition) Abandonment	Street address of well Nearest address			
(3) DRILL METHOD	16155 SKYLINERS RD			
Rotary Air Rotary Mud Cable Auger Cable Mud Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)			
	Date SWL(psi) + SWL(ft) Existing Well / Predeepening			
(4) PROPOSED USE Domestic Irrigation Community	Completed Well 09-29-2009 6			
Industrial/ Commercial Livestock Dewatering	Flowing Artesian? Dry Hole?			
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 10			
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy				
Depth of Completed Well 120.00 ft.	09-21-2009 10 12 2 8			
BORE HOLE SEAL sacks/	09-28-2009 100 120 20 6			
Dia From To Material From To Amt lbs				
12 0 26 Bentonite Chips 0 26 64 S				
8.75 26 112 8 112 120				
	(11) WELL LOG Ground Elevation 5,100			
How was seal placed: Method A B C D E	Material From To			
Other Poured Dry	Clay Gravels Sand Brown 0 3			
Backfill placed from ft. to ft. Material	Sand Gravels Cobbles Clay Seams 3 28 Sand Red Brown 28 64			
	Sand Red Brown 28 64			
Explosives used: Yes Type Amount	04 120			
(6) CASING/LINER				
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd				
8 1.8 112 .250				
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 09-21-2009 Completed 09-29-2009			
creen Liner Dia From To width length slots pipe size	(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 758 Date 10-08-2009			
Pump Bailer Air Flowing Artesian	Electronically Filed			
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed THOMAS R PECK (E-filed)			
20 112 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 50 °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 belief.			
From To Description Amount Units	License Number 1720 Date 10-08-2009			
	Electronically Filed			
	Signed JACK ABBAS (E-filed)			
	Contact Info (optional)			