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

11-19-2007

WELL LABEL # L	58239
START CARD#	1002640

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)	
First Name Last Name	County Crook Twp 15.00 S N/S Range 14.00 E E/W WM	
Company AVION WATER	Sec 28 SW 1/4 of the NE 1/4 Tax Lot 201	
Address 60813 PARRELL RD City BEND State OR Zip 97701	Tax Map Number Lot Lat 440 14 12.000 or 440.23666667 DMS or DD	
1 21761	Lat 440 14 12.000 or 440.23666667 DMS of DD Long -121 ° 25.000" or -121.00694444 DMS or DD	
(2) TYPE OF WORK New Well Deepening Conversion Alteration (repair/recondition) Abandonment	Street address of well Nearest address	
(3) DRILL METHOD	POWELL BUTTE / BEND HWY	
Rotary Air Rotary Mud Cable Auger Cable Mud	(10) STATIC WATER LEVEL	
Reverse Rotary Other	Date SWL(psi) + SWL(ft)	
(4) PROPOSED USE Domestic Irrigation Community	Completed Well 11-19-2007 375	
Industrial/ Commercial Livestock Dewatering	Flowing Artesian? Dry Hole?	
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 480	
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy)		
Depth of Completed Well <u>557.00</u> ft. BORE HOLE SEAL sacks/	11-16-2007 535 557 500 375	
BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs		
12 484 557		
	(11) WELL LOG Ground Elevation	
How was seal placed: Method A B C D E	Material From To	
Other Did not disturb	Lava Basalt Fractured Layers 484 498	
Backfill placed from ft. to ft. Material	Lava Gray Red Hard 498 535 Lava Red Brown Fractured 535 557	
Filter pack from ft. to ft. Material Size Size	333 337	
Explosives used: Yes Type Amount Amount		
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd		
Casing Enier Troin to Gauge Sit Fishe Will find		
Shoe Inside Outside Other Location of shoe(s)		
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 11-15-2007 Completed 11-16-2007	
	(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 11-19-2007		
Pump Bailer • Air Flowing Artesian Electronically Filed		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr) 500 557 1.5	Signed THOMAS R PECK (E-filed)	
500 557 1.5	(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		
Water quality concerns? Yes (describe below) From To Description Amount Units		
To Description Amount Clifts	License Number 1720 Date 11-19-2007 Electronically Filed	
	Signed JACK ABBAS (E-filed)	
Contact Info (optional)		