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

WELL LABEL # L	82816
GT 1 DT G 1 DD #	
START CARD #	1 186662

(1) LAND OWNER Owner Well I.D. Riverbend Well #2	(9) LOCATION OF WELL (legal description)	
(-)	County Deschutes Twp 18.00 S N/S Range 12.00 E E/W WM	
First Name Last Name Company Avion Water Company	Sec 19 SW 1/4 of the NE 1/4 Tax Lot 201	
Address 60813 Parrell Rd	Tax Man Number	
City Bend State OR Zip 97702	Lat' "or DMS or DD	
	Lat         °         " or         DMS or DD           Long         °         " or         DMS or DD	
(2) TYPE OF WORK New Well Deepening Conversion	Street address of well Nearest address	
Alteration (repair/recondition) Abandonment		
(3) DRILL METHOD	19860 Rocking Horse Rd, Bend, OR 97702	
Rotary Air Rotary Mud Cable Auger Cable Mud	(10) STATIC WATED I EVEL	
Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)	
(4) PROPOSED USE Domestic Irrigation Community	Existing Well / Predeepening 06-06-2006 386	
Industrial/Commericial Livestock Dewatering	Completed Well 09-29-2006 386	
Thermal Injection Other	Flowing Artesian? Dry Hole?	
	WATER BEARING ZONES Depth water was first found	
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy) Depth of Completed Well 472.00 ft.	SWL Date   From   To   Est Flow   SWL(psi)   + SWL(ft)	
BORE HOLE SEAL sacks/	00 23 2000 139 171 000 500	
Dia From To Material From To Amt lbs		
12 455 472		
	(11) WELL LOG Ground Flevation	
How was seal placed: Method A B C D E	Ground Elevation	
	Material         From         To           Black basalt - vesicular         455         456	
Other	Gray basalt - hard 456 459	
Backfill placed from ft. to ft. Material Filter pack from ft. to ft. Material Size	Lava - dark red / soft 459 460	
	Lava - red / soft 460 465	
Explosives used: Yes Type Amount Amount	Gray basalt - med/hard; vesicular 465 468	
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Brown and red basalt - broken   468   471     Gray basalt - med / hard   471   472	
	Oray basait - med / maid 4/1 4/2	
0 10 442 472 .250 0 0		
Shoe Inside Outside Other Location of shoe(s) 450		
Temp casing Yes Dia From To		
(7) PERFORATIONS/SCREENS		
Perforations Method Factory Machine Slot		
Screens Type Material		
Perf/ Casing/ Screen Screen Liner Dia From To width length slots pipe size  Date Started 08-15-2006  Completed 09-29-2006		
Perf         Liner         442         472         .125         3         1,440	(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 1530 Date 10-09-2006		
Pump Bailer Air Flowing Artesian  Viold col/min Droudown Drill stom/Pump doubth Dwation (br)  Signed STEVEN VIBBARD (E-filed)		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed STEVER VIBBARD (E-fried)	
960 7 435 1.5	(bonded) Water Well Constructor Certification	
	I accept responsibility for the construction, deepening, alteration, or abandonmen	
Temperature 58 °F Lab analysis Yes By	work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply wel	
Temperature 58 °F Lab analysis Yes By performed during this time is in compliance with Oregon water quality concerns?  Yes (describe below) construction standards. This report is true to the best of my knowledge to the best of my knowledge.		
From To Description Amount Units	License Number 1523 Date 10-09-2006	
	Electronically Filed	
	Signed ROBERT STADELI (E-filed)	
	Contact Info (optional)	