DESC 58949

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

03-17-2010 Amendment WELL LABEL # L 101169 START CARD # 1009511

Page 1 of 2

(1) LAND OWNER Owner Well I.D.C	(9) LOCATION OF WELL (legal description)						
First Name Last Name	County Deschutes Twp 18.00 S N/S Range 12.00 E E/W WM						
Company AVION WATER CO	Sec 21 SE 1/4 of the NE 1/4 Tax Lot 106						
Address 60813 PARRELL RD City BEND State OR Zip 97701	Tax Map Number 181221 00 00106 Lot 6 DMS or DD						
. 27701							
(2) TYPE OF WORK New Well Deepening Conversion	Long 0 or DMS or DD						
Alteration (repair/recondition) Abandonment	60645 TEKAMPE RD						
(3) DRILL METHOD	SKYLANDIA Sub division						
Rotary Air Rotary Mud Cable Auger Cable Mud	(10) STATIC WATER I EVEL						
Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)						
(4) PROPOSED USE Domestic Irrigation Community	Existing Well / Predeepening 03-02-2010 375						
Industrial/ Commercial Livestock Dewatering	Completed Well 03-15-2010 375 Flowing Artesian? Dry Hole?						
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 375						
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy							
Depth of Completed Well 442.00 ft.	03-08-2010 380 442 50 375						
BORE HOLE SEAL sacks/							
Dia From To Material From To Amt lbs							
12 0 442							
	WINTE LOG						
	(11) WELL LOG Ground Elevation						
How was seal placed: Method A B C D E	Material From To						
Other Did Not Disturb	Basalt Black 335 442						
Backfill placed from ft. to ft. Material Filter pack from ft. to ft. Material Size							
Explosives used: Yes Type Amount							
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plste Wld Thrd							
0 442 250	DE OF ILLER						
B B B B B B B B B B B B B B B B B B B	RECEIVED						
	APR 1 5 2010						
Shoe Inside Outside Other Location of shoe(s)							
Temp casing Yes Dia From To	WATER RESOURCES DEPT						
(7) PERFORATIONS/SCREENS	SALEM, OREGON						
Perforations Method Machine							
Screens Type Material							
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/	Date Started 03-02-2010 Completed 03-15-2010						
Perf Liner 10 402 442125 3 760	(unbonded) Water Well Constructor Certification						
ren Line 10 402 442 .123 3 700	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 03-17-2010						
A STATE OF THE PROPERTY OF THE	Electronically Filed						
	Signed THOMAS R PECK (E-filed)						
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr) 400 1 430 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 52 °F Lab analysis Yes By	performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.						
Water quality concerns? Yes (describe below) From To Description Amount Units	Animal Control of the						
Loscipion American Since	License Number 1720 Date 03-17-2010 Electronically Filed						
	Signed JACK ABBAS (E-filed)						
	Contact Info (optional)						

WATER SUPPLY WELL REPORT continuation page

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WELL I.D. # L 101169 Page 2 of 2

03-17-2010

START CARD# 1009511

			CONSTR	UCTION	1				(10) STATI	C WATER	LEVEL					
BORE HOLE SEAL sacks/							ring Zones									
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r	From	То	Material	3120						-						
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t	100017616	1125-1121-11							<u> </u>							
					_				(11) WELL	LOG						
(6) C	ASIN	G/LINE	R							Material			From		To	
Casi	ng Liner	Dia	+ F	rom To	Gauge	Stl Plst	c Wld	Thrd		1720101101			Tiom		10	
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creen	Liner	Dia	From	To	width length slots pipe size											
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(8) W	ELL	TESTS:	Minimu	m testing	time is 1	hour										
MA				700					3							
Yield	d gal/mir	Dra	wdown	Drill stem	Pump deptl	ı Du	ration (l	117)	Comments	/Remarks						
-	100	1100						_								
									0	0.0.620						
F.11(274)		377	.540.00	- 2	-			ľ	Original DE	SC 528 led as "C" by A	vion Water					
									Probe well	depth @ 420'	TYION WATER					
w	ater O	ality Co	ncerns						Placed 3 yar	ds of gravel in						
Fre				Description		Amou	nt Uni	its		rds of 7 sack		23' to 376'	to fill up vo	ids		
FR	/III	То		Description		Linou	1		Redrill well	bore to straigh	ten the hole					
									4 yards sand	grout 84' to 1:	55'					
									5 yards sand	grout 170' to	270'					
				7					6 yards sand	grout 235' to	375'					