WASC 51672

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

WELL LABEL # L	97485
START CARD #	194876

(1) LAND OWNER Owner Well I.D. Miller #4	(9) LOCATION OF WELL (legal description)
First Name BILL Last Name MILLER	County WASCO Twp 1 S N/S Range 13 E E/W WM
Company TRES AMIGO ORCHARD C/O MCCLASKEY ORCHARDS	Sec 13 SE 1/4 of the NE 1/4 Tax Lot 100
Address 3551 OLD DUFUR RD.	Tax Map Number Lot
City THE DALLES State OR Zip 97058	Lat ° "or DMS or DD
(2) TYPE OF WORK New Well Deepening Conversion	Long or DD DMS or DD
Alteration (repair/recondition) Abandonment	Street address of well Nearest address
	MILLER RANCH, 66359 US HWY 197, DUFUR, OR
(3) DRILL METHOD 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	Existing Well / Predeepening
Industrial/ Commericial Livestock Dewatering	Completed Well 10-09-2008 478 Flowing Artesian? Dry Hole?
Thermal Injection Other	
(5) BORE HOLE CONSTRUCTION Special Standard Attack	
Depth of Completed Well 1,147 ft.	11-02-2007 200 220 10 175
·	sacks/ 11-05-2007 250 355 40 185
Dia From To Material From To Amt	
30 0 10 Cement 0 10 35 23 10 234 Cement 0 234 138	
23 10 234 Cement 0 234 138 19 234 750 Concrete 205 750 465	
15 750 885	(11) WELL LOG Ground Elevation
How was seal placed: Method A B B C D E	
Other	BROWN SILTY SOIL, SANDSTONE 0 9
Backfill placed from ft. to ft. Material	GRY-BRWN & BRWN SNDSTNE, OCC BLDER 9 200
Filter pack from ft. to ft. Material Size	BRWN & GRY-BRWN BSLT, OCC GRY BLCK 215 355
Explosives used: Yes Type Amount	GRY-BLCK BASALT W/ BRWN LAVA STRKS 355 432
(6) CASING/LINER	GRAY-BLACK BASALT, HARD 432 568
Casing Liner Dia + From To Gauge Stl Plstc Wld	
	HRD & SFT STRKS, GREEN CLAY/ CLYSTNE 588 728 CLAYSTONE INTERBED CAVING 728 735
② ○ </td <td>BASALT FIRM/HARD OCC BROKEN 735 795</td>	BASALT FIRM/HARD OCC BROKEN 735 795
(•) 16 205 750 375 (•) X	GRAY/GRAY BLACK BASALT OCC GREEN 795
	CLAY & HARD SEAMS 845
Shoe Inside Outside Other Location of shoe(s)	GRAY BASALT, CREVICED/FRACTURES 845 885 GRAY-BLACK BASALT, BROKEN W.B. 885 920
Temp casing Yes Dia From To	GRAY-BLACK BASALT, HARD OCC LAVA 920 1,147
(7) PERFORATIONS/SCREENS	
Perforations Method	
Screens Type Material	_
Perf/S Casing/ Screen Scrn/slot Slot # of T	Tele/ Date Started to 24 2007
	Tele/ Date Started 10-24-2007 Completed 10-09-2009
	(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 Date
Pump Bailer • Air Flowing Artesia	Decreased (if filling electronically)
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	
800 800 1 1,200 152 18	(bonded) Water Well Constructor Certification
1,200 132 10	I accept responsibility for the construction, deepening, alteration, or abandonment
Temperature 75 °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 well
Water quality concerns? Yes (describe below)	construction standards. This report is true to the best of my knowledge and belief.
	nits License Number 573\ 2 Date 10-27-2008
112771127	License Number 573 Date 10-27-2008 Pass word: (Infiling electronically) Signed
NOV 0.5 2008	Signed
	Contact Into (options)

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WATER SUPPLY WELL REPORT - continuation page

WELL I.D. # L	97485
START CARD	# 194876

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WATER RESOURCES DEPT SALEM, OREGON