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

04-12-2009

WELL LABEL # L	98449
START CARD#	1006503

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)
First Name ROB Last Name MILLER	County Crook Twp 14.00 S N/S Range 14.00 E E/W WM
Company MT JEFFERSON FARMS	Sec 17 NW 1/4 of the NW 1/4 Tax Lot 100
Address 3095 CRESTVIEW DR	Tax Map Number Lot
City SALEM State OR Zip 97302	Tax Map Number Lot Lat _44
(2) TYPE OF WORK New Well Deepening Conversion	Long <u>-121 4 13.000</u> or <u>-121.07027778</u> DMS or DD
Alteration (repair/recondition) Abandonment	Street address of well Nearest address
(3) DRILL METHOD	6101 NW LONE PINE
Rotary Air Rotary Mud Cable Auger Cable Mud Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)
(4) PROPOSED USE Domestic Irrigation Community	Existing Well / Predeepening
Industrial/ Commercial Livestock Dewatering	Completed Well 04-10-2009 78
Thermal Injection Other	Flowing Artesian? Dry Hole?
	WATER BEARING ZONES Depth water was first found 90
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy)	
Depth of Completed Well 131.00 ft.	04-07-2009 90 131 300 78
BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs	
12 0 50 Rentonite Chips 0 50 32 S	
10 50 131 Hemonic Chips 0 30 32 3	
	(11) WELL LOG Ground Flavotion a 252
	Ground Elevation $\frac{2,757}{}$
How was seal placed: Method A B C D E	Material From To
Other Poured Dry	Clay Brown 0 2 Gravels 2 8
Backfill placed from ft. to ft. Material Filter pack from ft. to ft. Material Size	Gravers 2 8 Clay Gravels Brown 8 45
	Claystone Brown 45 60
Explosives used: Yes Type Amount Amount	Creviced Lava N/R 60 76
(6) CASING/LINER	Basalt Black 76 90
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Basalt Clay Seams Brown 90 131
<u>8</u> <u>8</u> <u>2</u> <u>131</u> .250	
Shoe Inside Outside Other Location of shoe(s)	
Temp casing Yes Dia From To	
(7) PERFORATIONS/SCREENS	
Perforations Method Machine	
Screens Type Material	
Perf/S Casing/Screen Scrn/slot Slot # of Tele/creen Liner Dia From To width length slots pipe size	Date Started <u>04-03-2009</u> Completed <u>04-10-2009</u>
Perf Casing 8 111 131 .125 3 608	(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 04-12-2009
Pump	Electronically Filed
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed THOMAS R PECK (E-filed)
500 2 110 4	(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 _53 °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	License Number 1720 Date 04-12-2009
	Electronically Filed Signed LACK ARRAS (F. filed)
	Signed JACK ABBAS (E-filed) Contact Info (optional)
	Commertants (optional)

04-12-2009

START CARD # 1006503

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(8) W	ELL	TES	STS:	Minim	um testi	ng time i	s 1 hou	r									
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Yield	l gal/mi	n	Drav	vdown	Drill ste	em/Pump de	epth I	<u>Duratio</u>	n (hr)		Comments	/Remarks					
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				icerns							7 yards sand	grout 40 feet	- 70 feet				
Fro	m	To			Descript	ion	Amo	unt	Units		3 yards sand	grout 40 feet	-78 feet				
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