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

09-03-2010

WELL LABEL # L	103812
START CARD#	1011252

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)	
First Name TOM & CHRIS Last Name MALETIS	County Clackamas Twp 3.00 S N/S Range 1.00 W E/W WM	
Company LANGDON FARM GOLF CLUB	Sec <u>35 NW</u> 1/4 of the <u>NE</u> 1/4 Tax Lot <u>403</u>	
Address 24377 NE AIRPORT RD City AURORA State OR Zip 97002	Tax Map Number Lot DMS or DD	
1 27002		
(2) TYPE OF WORK New Well Deepening Conversion Alteration (repair/recondition) Abandonment	Street address of well Nearest address	
(3) DRILL METHOD	24377 NE AIRPORT RD	
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 Completed Well 08 21 2010	
Industrial/ Commercial Livestock Dewatering	Completed Well 08-31-2010 79 79 Flowing Artesian? Dry Hole?	
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 153	
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)		
Depth of Completed Well 240.00 ft.	08-31-2010 153 225 120 79	
BORE HOLE SEAL sacks/		
Dia From To Material From To Amt lbs 10 0 30 Bentonite Chips 0 3 3 S		
10 0 30 Bentonite Chips 0 3 3 S 8 30 75 Cement 3 30 2.600 P		
7.58 75 240	(11) WELL LOG Ground Elevation	
How was seal placed: Method A B C D E	Ground Elevation	
How was seal placed: Method A B C D E Other POURED & TAMPED	Material From To	
Backfill placed from 30 ft. to 75 ft. Material CEMENT	BROWN SILTY CLAY 2 90	
Filter pack from ft. to ft. Material Size	SANDY CLAY 90 122	
Explosives used: Yes Type Amount	CEMENTED GRAVEL 122 132 BLUE CLAY 132 145	
(6) CASING/LINER	GRAY CLAY 132 145 153	
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	SAND & GRAVEL 153 190	
	BLACK & GRAY SAND 190 225	
20 180 200	BLUE CLAY 225 240	
220 240 200 0		
Shoe Inside Outside Other Location of shoe(s) 240		
Temp casing Yes Dia From To		
(7) PERFORATIONS/SCREENS		
Perforations Method AIRKNIFE		
Screens Type CERTALOK Material PVC		
Perf/S Casing/Screen Scrn/slot Slot # of Tele/ creen Liner Dia From To width length slots pipe size	Date Started 08-23-2010 Completed 08-31-2010	
Perf Casing 6 180 190 .25 2 180 Screen Liner 4 180 220 .1	(unbonded) Water Well Constructor Certification I certify that the work I performed on the construction, deepening, alteration, or	
Screen Line 4 100 220 .1	abandonment of this well is in compliance with Oregon water supply well	
	construction standards. Materials used and information reported above are true to	
(9) WILL TROTE ME	the best of my knowledge and belief.	
(8) WELL TESTS: Minimum testing time is 1 hour License Number		
Pump Bailer • Air Flowing Artesian Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed THOMAS YOUNGBERG (E-filed)	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr) 120 239 1.5	(bonded) Water Well Constructor Certification	
120	I accept responsibility for the construction, deepening, alteration, or abandonment	
	work performed on this well during the construction dates reported above. All work	
Temperature 58 °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		
Description Timesia. Cities	License Number 1771 Date 09-03-2010 Electronically Filed	
	Signed GEORGE YOUNGBERG (E-filed)	
	Contact Info (optional)	