

RECEIVED WASH 57898

57898

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

NOV 15 2001

WELL I.D. # L 52376
START CARD # 139329

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER Well Number _____
Name DUCK HOLDINGS NURSERY LLC dba TANASACRES NURSERY WASH.
Address 19370 NW CORNELL RD.
City HILLSBORO State OR Zip 97124

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other _____

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 1118 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
15"	0	821	Cement	0	40	39 sks
			Bent.	40	50	16 sks
10"	821	946	Cem/Gel	60	821	235 sks

8-3/4" 946-1118
How was seal placed: Method A B C D E

Other poured into annular
Backfill placed from 50 ft. to 60 ft. Material Bent. Chips
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:
Diameter From To Gauge Steel Plastic Welded Threaded
Casing: 10" +2 821 250
Liner: _____
Drive Shoe used Inside Outside None
Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem at Time
600 _____ 900 2 hrs.
400 _____ 600 4 th hr.
300-350 _____ 400 5 th hr.

Temperature of water 66°F Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom AMT
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
Nursery Wash. Latitude _____ Longitude _____
Township 1N N or S Range 3W E or W. WM.
Section 14 SW 1/4 SW 1/4
Tax Lot 700 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 32570 NW ZION CHURCH RD

(10) STATIC WATER LEVEL:
80 ft. below land surface. Date 11/08/01
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 910

From	To	Estimated Flow Rate	SWL
910	957	300 gpm	80
1074	1118	300 gpm	80

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Topsoil	0	1	
Brown clay	1	19	
Green silty clay	19	53	
Sticky green clay	53	69	
Sticky brown clay	69	82	
Sticky gray-brown clay	82	153	
Soft sandy brown clay	153	167	
Sticky gray-brown clay	167	342	
Soft blue-gray sandy clay	342	391	
Sticky blue-gray clay	391	483	
Soft dk. gray clay	483	498	
Sticky gray clay	498	740	
Firm red-brown clay	740	801	
Decomp. brown basalt	801	814	
Firm gray-black basalt	814	910	
Brown basalt, brkn, occ. lava	910	935	80
Gray-blk, blk. basalt, inter.	935	957	80
Gray-blk. basalt, very hard	957	1074	
Blk. & brn basalt, broken	1074	1086	80
Gray blk, basalt., frac. hard	1086	1118	80

Date started 06/25/01 Completed 11/08/01

(bonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, 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.
Signed _____ WWC Number 573
Date 11/13/01

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment 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 construction standards. This report is true to the best of my knowledge and belief.
Signed _____ WWC Number 1266
Date 11/13/01