

MARI 59731

STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765)

WELL I.D. # L 75909
START CARD # 163488

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

(1) OWNER: Well Number _____
Name Ronald & Joan DeConinck
Address 6381 DeConinck Rd. NE
City Woodburn State OR Zip 97071

(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 148 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
20"	0	60	cement & 5% bentonite	0	60	48 sacks
16"	60	218				

How was seal placed: Method A B C D E
 Other _____
Backfill placed from 148 ft. to 218 ft. Material concrete
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 16"	+1'4"	89'4"	375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 89'4"

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Material	Tele/pipe size	Casing	Liner
+3'	91'6"	.070		12"	pipe		<input checked="" type="checkbox"/>	<input type="checkbox"/>
91'6"	141'6"			12"	p.s.		<input type="checkbox"/>	<input type="checkbox"/>
141'6"	148'			12"	pipe		<input checked="" type="checkbox"/>	<input type="checkbox"/>
148'					Bottom plate & lift bail		<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

<input checked="" type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Flowing Artesian
Yield gal/min	Drawdown	Drill stem at	Time
1200	38.8'		1 hr.
1200	43.2'		4 hrs.
1200	44.4'		6 hrs.

Temperature of water 53 Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
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:
County Marion Latitude _____ Longitude _____
Township 5S N or S Range 2W E or W. WM.
Section 10 NW 1/4 SE 1/4
Tax Lot 900 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 15884 Arbor Grove Rd NE, Woodburn, OR

(10) STATIC WATER LEVEL:
14 ft. below land surface. Date 4/28/06
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 84'

From	To	Estimated Flow Rate	SWL
84	142	1500 gpm	14'

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Topsoil	0	2	
Clay brown, soft	2	26	
Clay gray silty soft	26	84	
Sand fine & clay gray	84	94	24
Sand, silt	94	98	24
Sand black, silty clay	98	114	24
Gravel	114	116	24
Black sand	116	136	16
Gravel & sand	136	142	16
Clay blue-gray	142	157	
Clay green & gray sandy	157	164	
Clay gray soft	164	169	
Cemented sand	169	171	
Clay gray sandy	171	180	
Clay gray sticky	180	202	
Clay brown	202	203	
Sand black	203	204	
Brown & gray silty clay	204	206	
Sand & gray silty clay	206	218	

Date started 2/2/06 Completed 5/9/06
(unbonded) 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 [Signature] WWC Number 1704 Date 6/1/06

(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 [Signature] WWC Number 783 Date 6/1/06

