

CLAC 70583
Westerberg Drilling, Inc.
36728 S. Kropf Rd.
Molalla, OR 97038

CLAC 70583

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

WELL I.D. # L 110570

START CARD # 210709

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

(1) LAND OWNER Well Number #2
 Name Christopher Reardon/Reardon Nursery
 Address 10050 SE 82nd Avenue
 City Boring State OR Zip 97009

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

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

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

(5) BORE HOLE CONSTRUCTION Special Construction: Yes No
 Depth of Completed Well 448 ft.
 Explosives used: Yes No Type _____ Amount _____

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
16"	0	20'	Bentonite	0	4'	5 Sacks
15"	20'	208'	Cement	4'	235'	238 Sacks
12"	208'	235'				
10"	235'	300'				

How was seal placed: Method A B C D E
 Other Bentonite Poured & Probed
 Backfill placed from 235 ft. to 250 ft. Material 3/4 Minus
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER

Diameter	From	To	Gauge	Steel				Welded Threaded	
				Plastic	Plastic	Welded	Threaded		
Casing: 8"	+1.5'	394'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 6"	377'	9" 448'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used Inside Outside None
 Final location of shoe(s) 8" @ 394'/6" @ top of liner-377' 4" & bottom of liner-448'

(7) PERFORATIONS/SCREENS
 Perforations Method Swift Factory & Holt Air Perf
 Screens Type _____ Material _____

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
338'	360'	1/8x1/4	880	8"	8"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
398'	498'	1/8x3	1140	6"	6"	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailor Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
325	47	330'	4 Hr

Temperature of water 52.5 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 (legal description)
 County Clackamas
 Tax Lot 2100 Lot _____
 Township 1 S Range 4 E WM
 Section 30 NW 1/4 SW 1/4

Lat _____ ° _____ ' _____ " or _____ (degrees or decimal)
 Long _____ ° _____ ' _____ " or _____ (degrees or decimal)

Street Address of Well (or nearest address) 9580 SE 282nd Avenue
Boring, OR 97009

(10) STATIC WATER LEVEL
229' 3" ft. below land surface. Date 06/09/2014
 _____ ft. below land surface. Date _____
 Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
 Depth at which water was first found 38'

From	To	Estimated Flow Rate	SWL
38'	49'	DNM	DNM
129'	138'	DNM	DNM
153'	163'	DNM	DNM
340'	360'	75+ gpm	229' 3"
399'	445'	150+ gpm	229' 3"

(12) WELL LOG Ground Elevation _____

Soil	Material	From	To	SWL
Clay Red		0	1	
Gravel Cemented		1	38	
Ash or Soft Silt Pink		38	49	
Rock Grey & Lavender		49	58	
Rock Hard More Grey		58	85	
Lava Cinders Red		85	129	
Lava Red & Grey		129	138	
Rock Fractured Grey & Red		138	153	
Rock Decomposed Brown		153	163	
Glacial Gravel Multi-Colored		163	170	
Rough Drilling		170	218	
Cemented Gravel		218	293	
Cemented Gravel Tight		293	340	
Cemented Gravel Brown Water		340	360	
Cemented Gravel Dry		360	380	

Date Started 05/14/2014 Completed 06/09/2014

(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.

WWC Number 1358 Date 06/09/2014
 Signed [Signature]

(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 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.

WWC Number 688 Date 06/10/2014
 Signed [Signature]

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36728 S. Kropf Rd., Molalla, OR 97038 • Phone: (503) 829-2526 FAX (503) 829-7514



WELL ID#	OWNER/BUSINESS NAME	MAILING ADDRESS	CITY/STATE/ZIP
L110570	Christopher Reardon/Reardon Nursery	10050 SE 282nd Avenue	Boring, OR 97009

WELL ADDRESS	COUNTY	TOWNSHIP	RANGE	SECTION	1/4	1/4	TAX LOT
9580 SE 282nd Avenue	Clackamas	1S	4E	30	NW	SW	2100

(12) WELL LOG INFO. CONTINUED FROM PREVIOUS PAGE:

MATERIAL	FROM	TO	SWL
Cemented Gravel Hard Driving	380	392	
Siltstone Brown	392	399	
Cemented Gravel	399	432	
Clay Blue	432	436	
Siltstone Green	436	439	
Cemented Gravel	439	445	
Siltstone Green	445	448	

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