

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

CLAC 67186
Westerberg Drilling, Inc.
36728 S. Kropf Rd.
Molalla, OR 97038

WELL I.D. # L 101913

START CARD # 205924

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

(1) LAND OWNER Well Number _____
 Name **Dave & Sally Barry**
 Address **5442 SW Kruse Rd**
 City **Wilsonville** State **OR** Zip **97070**

(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 **238** ft.
 Explosives used: Yes No Type _____ Amount _____

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
10"	0	120	Bentonite	0	4	3 Sacks
			Cement	4	120	44 Sacks
6"	120	238				

How was seal placed: Method A B C D E
 Other **Bentonite Poured & Probed**
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from **173** ft. to **238** ft. Size of gravel **8-12 28 Bags**

(6) CASING/LINER

Casing/Liner	Diameter	From	To	Gauge	Steel			
					Plastic	Welded	Threaded	
Casing: 6"	+2'	214'	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner: 4"	173'	215'	200 psi	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	4"	230'	200 psi	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used Inside Outside None
 Final location of shoe(s) **214'**

(7) PERFORATIONS/SCREENS
 Perforations Method _____
 Screens Type **wire-wrap** Material **SS**

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
215'	230'	.040		4"	4"	<input type="checkbox"/>	<input checked="" 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 **30** Drawdown **N/A** Drill stem at **210'** Time **1 hr**

Temperature of water **58** Depth Artesian Flow Found _____
 Was a water analysis done? Yes By whom _____
 Did any strata contain water not suitable for intended use? little
 Salty Muddy Odor Colored Other _____
 Depth of strata: _____

(9) LOCATION OF WELL (legal description)
 County **Clackamas**
 Tax Lot **3100** Lot _____
 Township **3** S Range **1** E WM
 Section **18** NE 1/4 NW 1/4

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

Street Address of Well (or nearest address) **5442 SW Kruse Rd.**
Wilsonville, OR 97070

(10) STATIC WATER LEVEL
134' 8" ft. below land surface. Date **8/16/10**
 _____ ft. below land surface. Date _____
 Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
 Depth at which water was first found **34'**

From	To	Estimated Flow Rate	SWL
34'	37'	DNM	DNM
60'	67'	DNM	DNM
218'	228'	30	134' 8"

(12) WELL LOG Ground Elevation _____

Soil	Material	From	To	SWL
Silt Brown Soft		0	1	29
Clay Grey		29	34	
Packed Sand Grey		34	37	
Silt Brown & Grey		37	53	
Sand Brown		53	60	
Packed Sand Brown w/gravel		60	67	
Clay Brown Sticky		67	74	
Clay Grey		74	94	
Hardpan Grey & Brown		94	96	
Clay Blue-Grey Sticky		96	100	
Clay Green w/gravel		100	108	
Clay Green Sticky		108	118	
Clay Grey Sticky		118	129	
Clay Green Soft w/wood		129	135	
Clay Brown		135	164	

Date Started **08/06/10** Completed **08/16/10**

(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 **08/16/10**
 Signed *Dave Barry*

(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 **09/08/10**
 Signed *Steven M. Stadel*

RECEIVED
 SEP 25 2010

RECEIVED
 OCT 27 2010
 WATER RESOURCES DEPT
 SALEM OREGON

