

NOV 26 2004

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

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

WELL I.D. # L 71444

WATER RESOURCES DEPT
SALEM, OREGON

START CARD # 170212

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

(1) LAND OWNER Well Number _____
Name Wally Kropf
Address 8400 S. Schneider Rd.
City Canby State OR Zip 97013

(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 229 ft.
Explosives used: ☐ Yes ☒ No Type _____ Amount _____

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
14"	0	70	Cement	7	70	37 sacks
			Bentonite	0	7	6 sacks
10'	70	360				

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E

☒ Other Bentonite placed dry

Backfill placed from 238 ft. to 360 ft. Material Cement

Gravel placed from 173 ft. to 238 ft. Size of gravel 6-9 cssi

(6) CASING/LINER							
Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 10"	+1	191	.250	☒	☐	☒	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
Liner: 6"	173'3"	193.5'	.250	☒	☐	☒	☐
6"	209	229	.250	☒	☐	☒	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None

Final location of shoe(s) 296' cut off (10")

(7) PERFORATIONS/SCREENS
☐ Perforations Method Continuous wrap
☒ Screens Type V-wire Material Stainless

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
193.5	209	.060		6"	PS	☐	☐
						☐	☐
						☐	☐
						☐	☐

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

Yield gal/min	Drawdown	Drill stem at	Time
140	80'		5.75 hr.

Temperature of water 55 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 2101 Lot _____
Township 5 S Range 1 E WM
Section 16 NE 1/4 SW 1/4

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

Street Address of Well (or nearest address) 8400 S. Schneider Rd.
Canby, OR 97013

(10) STATIC WATER LEVEL
78'7" ft. below land surface. Date 11-2-04

_____ ft. below land surface. Date _____

Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found 149'

From	To	Estimated Flow Rate	SWL
149	155	20	80'
197	207	>150	80'

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
Soil	0	1	
Clay brown	1	6	
Clay brown silty	6	10	
Clay grey silty	10	20	
Clay grey sticky	20	25	
Sand & gravel	25	30	
Clay grey	30	33	
Silt brown w/ gravel	33	37	
Silt & clay brown & grey	37	65	
Clay grey sticky	65	127	
Clay silty	127	130	
Sand grey w/ wood	130	132	
Silt grey	132	149	
Packed sand grey	149	155	
continued on page 2			

Date Started 9-14-04 Completed 11-5-04

(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 _____ Date _____

Signed _____

(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 11-22-04

Signed Steve N. Stadel

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COUNTY Clackamas TOWNSHIP 5S RANGE 1E
SECTION 16 NE 1/4 SW 1/4 TAX LOT 2101

[illegible]