

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 71447

START CARD # 170232

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

(1) LAND OWNER Well Number _____
Name David Matlock
Address 13307 Portland Rd. NE
City Gervais State OR Zip 97026

(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 160 ft.
Explosives used: Yes No Type _____ Amount _____

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
10"	0	75	Bentonite	0	12	33 sacks
6"	75	160	Cement	12	75	50 sacks

How was seal placed: Method A B C D E
 Other Bentonite placed dry
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from 110 ft. to 160 ft. Size of gravel 8x12 cssi

(6) CASING/LINER

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6"	+1	118	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Riser 4"	109.5	110.5	CL200	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Liner: Riser 4"	115.5	120	CL200	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Tail 4"	150	160	CL200	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Drive Shoe used Inside Outside None
Final location of shoe(s) 118'

(7) PERFORATIONS/SCREENS
 Perforations Method _____
 Screens Type V-wire Material Stainless

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
110.5	115.5	.040	Relief	4"	PS	<input type="checkbox"/>	<input type="checkbox"/>
120	150	.040		4"	PS	<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
110	6'		1 hr.

Temperature of water 56 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
Depth of strata: _____

(9) LOCATION OF WELL (legal description)
County Marion
Tax Lot 700 Lot _____
Township 5 S Range 2 W WM
Section 25 NW 1/4 NE 1/4
Lat _____ or _____ (degrees or decimal)
Long _____ or _____ (degrees or decimal)
Street Address of Well (or nearest address) 13307 Portland Rd. NE
Gervais, OR 97026

(10) STATIC WATER LEVEL
26 ft. below land surface. Date 12-28-04
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found 37'

From	To	Estimated Flow Rate	SWL
37	68	N/A	14'
82	150	110 gpm	26'

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
Topsoil brown	0	2	
Silt brown	2	19	
Silt grey	19	32	
Clay grey silty	32	37	
Silt grey w/ wood	37	68	
Silt grey w/ sand	68	82	
Sand blk med silty gry w/ gravel	82	95	
Sand black fine silty grey	95	120	
Gravel coarse w/ sand black med	120	128	
Gravel med w/ black sand med	128	135	
Gravel med w/ sand loose	135	140	
Gravel med w/ sand blk cemented	140	150	
Clay blue	150	157	
Sand cemented med	157	160	

Date Started 12-10-04 Completed 12-29-04

(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 1768 Date 1-20-05
Signed Melba Swain

(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 689 Date 1-20-05
Signed Steve N. Stadel

RECEIVED