

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

(1) LAND OWNER
Name Wally Llerman
Address 8127 Nutmeg St NE
City Salem State OR Zip 97305

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

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
10"	0	58'	Bentonite	0	17'	12 Sacks
			Cement	17'	58'	25 Sacks
6"	58'	180'				

How was seal placed: Method A B C D E
 Other Bentonite Poured & Probed

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6"	+1'	178'	.250	<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"/>

Drive Shoe used Inside Outside None

Final location of shoe(s) 178' NOV 05 2012

(7) PERFORATIONS/SCREENS
 Perforations Method _____
 Screens Type _____ SALEM, OR

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input 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 100 Drawdown N/A Drift stem at 175' Time 1 Hr.

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 (legal description)
County Marion
Tax Lot 1400 Lot _____
Township 6 S Range 2 W WM
Section 26 NW 1/4 SE 1/4
Lat _____° _____' _____" or _____ (degrees or decimal)
Long _____° _____' _____" or _____ (degrees or decimal)
Street Address of Well (or nearest address) 8127 Nutmeg St. NE
Salem, OR 97305

(10) STATIC WATER LEVEL
64' 8" ft. below land surface. Date 10/12/2012
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found 32'

From	To	Estimated Flow Rate	SWL
32'	41'	DNM	DNM
125'	150'	40 gpm	DNM
166'	180'	100 gpm	64' 8"

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
Silt Brown	1	32	
Silt Grey	32	41	
Clay Grey Stickey	41	60	
Packed Silt Brown	60	70	
Silt Grey	70	73	
Packed Silt Brown	73	78	
Sand Black Dry	78	87	
Sand & Gravel Brown slightly	87		
Cemented		104	
Gravels w/Clay	104	109	
Cemented Gravel Tan	109	125	
Cemented Gravel Grey	125	128	
Sand & Gravel Brown	128	135	
Cemented Gravel Brown	135	152	
Tightly Cemented Gravel Grey	152	166	

Date Started 10/10/2012 Completed 10/12/2012

(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 10/12/2012

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 10/22/2012

Signed [Signature]

