

Polk
50374

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

WELL I.D.# ~~L07305~~

(START CARD) # 92631

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

(1) OWNER: Well Number 3196C
Name Western Mennonite School
Address 9045 Wallace Road NW
City Salem State OR Zip 97304

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

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

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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 142 ft.
Explosives used Yes No Type _____ Amount _____

HOLE				SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds	
<u>10"</u>	<u>0</u>	<u>55</u>	<u>cement & 5%</u>	<u>0</u>	<u>55</u>	<u>18</u>	<u>bent.</u>

How was seal placed: Method A B C D E
 Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER: none

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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"/>

Final location of shoe(s) same

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material _____

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	Drawdown	Drill stem at	Time
			<u>1 hr.</u>

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 by legal description:
County Polk Latitude _____ Longitude _____
Township 6S N or S Range 3W E or W. WM.
Section 8 SE 1/4 SE 1/4
Tax Lot 00301 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 9045 Wallace Road NW

(10) STATIC WATER LEVEL:
46 ft. below land surface. Date 4/26/97
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found existing

From	To	Estimated Flow Rate	SWL

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
<u>Well resealed by using an</u>			
<u>overshot to drill around the</u>			
<u>existing well casing to a depth</u>			
<u>of 55 feet. The new annular</u>			
<u>space was grouted with cement</u>			
<u>and 5% bentonite. 18 sacks of</u>			
<u>cement and 2 sacks of bentonite were used.</u>			

RECEIVED

JUN 11 1997

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 4/26/97 Completed 4/26/97

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, 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.

Signed Mark D. Bein WWC Number 753 Date 4/26/97

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, 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.
WILLAMETTE DRILLING CO., INC WWC Number 753
Signed Mark D. Bein Date 4/26/97