

Polk  
50377

WELL I.D.# 107305

STATE OF OREGON  
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

(START CARD) # ~~92617~~ 92619

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

(1) OWNER: Well Number 3196A  
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
10"	0	19	dry bent.	0	19	500 lbs.
6"	0	142				

How was seal placed: Method  A  B  C  D  E  
 Other As per 690-210-340  
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	118	.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"/>

Final location of shoe(s) 118

(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"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 40 Drawdown \_\_\_\_\_ Drill stem at 119 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 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 12/12/96  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 39

From	To	Estimated Flow Rate	SWL
39	47		3
112	142	40	46

(12) WELL LOG:  
Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Topsoil	0	2	
Brown clay	2	33	
Blue sticky clay	33	39	
Blue sandy clay	39	47	
Very sticky brown clay	47	56	
Red-brown clay	56	74	
Dark brown sandy clay	74	97	
Light brown sandy clay	97	112	
Very weathered brown basalt	112	119	
Weathered brown basalt	119	142	

**RECEIVED**

JUN 11 1997

WATER RESOURCES DEPT.  
SALEM, OREGON

Date started 12/12/96 Completed 12/12/96

(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 12/12/96

(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 12/12/96