

# BENT 53191

**STATE OF OREGON  
WATER SUPPLY WELL REPORT**

(as required by ORS 537.765)

WELL I.D. # L 84928

START CARD # 185103

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

**(1) LAND OWNER** Well Number \_\_\_\_\_  
 Name CALVARY Chapel of Corvallis  
 Address P.O. Box 965  
 City Corvallis State Oregon Zip 97331

**(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 181 ft.  
 Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
<u>12"</u>	<u>0</u>	<u>51</u>	<u>Cement</u>	<u>0</u>	<u>51</u>	<u>24</u>
<u>8"</u>	<u>51</u>	<u>181</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**

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
	<u>8"</u>	<u>+2</u>	<u>51</u>	<u>12.5</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	<u>6"</u>	<u>-1</u>	<u>181</u>	<u>180"</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
 Final location of shoe(s) \_\_\_\_\_

**(7) PERFORATIONS/SCREENS**

Perforations Method \_\_\_\_\_  
 Screens Type 1/2" Screen Holes Material \_\_\_\_\_

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>81</u>	<u>181</u>	<u>1/2"</u>	<u>750</u>			<input type="checkbox"/>	<input checked="" 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>100</u>		<u>175</u>	<u>2 hr</u>

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  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

**(9) LOCATION OF WELL (legal description)**  
 County Benton  
 Tax Lot 803 Lot \_\_\_\_\_  
 Township 11 N or S Range 5 E or W WM  
 Section 15 SW 1/4 SE 1/4  
 Lat \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
 Long \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
 Street Address of Well (or nearest address) 3800 N.W. Glen Eden  
Corvallis

**(10) STATIC WATER LEVEL**  
36 ft. below land surface. Date 6-22-06  
 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

**(11) WATER BEARING ZONES**  
 Depth at which water was first found 105

From	To	Estimated Flow Rate	SWL
<u>105</u>	<u>106</u>	<u>10</u>	<u>36</u>
<u>160</u>	<u>162</u>	<u>90</u>	<u>36</u>

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

Material	From	To	SWL
<u>Topsoil</u>	<u>0</u>	<u>2</u>	
<u>Brown Sandy Clay</u>	<u>2</u>	<u>10</u>	
<u>Red Shale</u>	<u>10</u>	<u>41</u>	
<u>Blue Sandstone</u>	<u>41</u>	<u>87</u>	
<u>Blue Volcanic (Cong)</u>	<u>87</u>	<u>181</u>	<u>36</u>

**RECEIVED**

**JUL 20 2006**

**WATER RESOURCES DEPT  
SALEM, OREGON**

Date Started 6-20-06 Completed 6-22-06

**(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 749 Date 6-29-06  
 Signed Gay J. Kuning