

NOTICE TO WATER CONTRACTOR  
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT  
SALEM, OREGON 97310  
within 30 days from the date of well completion.

**CLAC 01408**

**WATER WELL REPORT**

STATE OF OREGON  
(Please type or print)

(Do not write above this line)

State Well No. 15/5E-346

State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Camp Howard-Archdiocese of Portland  
Address 519 S W 3rd  
Portland, Oregon 97204

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary  Driven   
 Jetted   
 Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded   
6" Diam. from 0 ft. to 225 ft. Gage .250  
4 1/2" Diam. from 200 ft. to 320 ft. Gage sch 40  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated  Yes  No.  
Type of perforator used saw electric  
Size of perforations 1/8 in. by 10 in.  
240 perforations from 220 ft. to 315 ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(7) SCREENS:**

Well screen installed?  Yes  No  
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) WELL TESTS:**

Drawdown is amount water level is lowered below static level  
If a pump test made?  Yes  No If yes, by whom?  
Yield: 20 gal./min. with total ft. drawdown after] \_\_\_\_\_ hrs.  
" air rotary " " "  
" " " " "  
" " " " "  
" " " " "  
" " " " "  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used cement  
Well sealed from land surface to 10"-80' 8"-120' ft.  
Diameter of well bore to bottom of seal 10-8 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 37 sacks  
How was cement grout placed?  
pressure grouted  
\_\_\_\_\_   
\_\_\_\_\_   
\_\_\_\_\_   
Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL:**

County Clackamas Driller's well number D 333-80  
1/4 NW 1/4 Section 34 T. 1S R. 5E W.M.  
Bearing and distance from section or subdivision corner  
Camp Howard

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 61 ft.  
Static level 110 ft. below land surface. Date 10/1/80  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 6  
Depth drilled 320 ft. Depth of completed well 320 ft.  
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
topsoil	0	2	
boulders & clay	2	12	
sand gravel & boulders			
cemented	12	175	
troutdale formation rock	175	255	
gravel cemented brown			
water trace	255	275	
clay brown	275	305	
gravel small water	305	312	
clay blue	312	320	

**RECEIVED**

OCT 08 1980

WATER RESOURCES DEPT  
SALEM, OREGON

Work started 9/15 19 80 Completed 10/1 1980  
Date well drilling machine moved off of well 10/1/80 1980

**Drilling Machine Operator's Certification:**

This well was constructed under my direct supervision. Materials used and information reported above, are true to my best knowledge and belief.  
[Signed] Walter Pace Date 10/1/80, 19\_\_\_\_  
(Drilling Machine Operator)

**Water Well Contractor's Certification:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
Name S & M Drilling & Supply Inc.  
(Person, firm or corporation) (Type or print)  
Address 399 S E Walnut Canby, Oregon 97013  
[Signed] Walter Pace  
(Water Well Contractor)  
Contractor's License No. 497 Date 10/1/80, 19\_\_\_\_