

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

STATE ENGINEER, SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

WATER WELL REPORT

STATE OF OREGON  
(Please type or print)

(Do not write above this line)

RECEIVED

JUN 9 1975  
STATE ENGINEER  
SALEM, OREGON

State Well No. 165/5E-13 bc  
State Permit No. \_\_\_\_\_

(1) OWNER:

Name St. Benedict Lodge  
Address Mr. Kenzie Bridges, Oregon  
97413

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary  Cable  Dug   
Driven  Jetted  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

CASING INSTALLED:

Threaded  Welded   
6" Diam. from +1'-2" ft. to B-38'-3" ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

PERFORATIONS:

Perforated?  Yes  No.

Type of perforator used \_\_\_\_\_  
Size of perforations in. by in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ 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

Was a pump test made?  Yes  No If yes, by whom? Driller  
Yield: 45 gal./min. with 3'-7" ft. drawdown after 1 3/4 hrs.  
" " " " " " "  
" " " " " " "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite & Portland Cement  
Well sealed from land surface to 28' ft.  
Diameter of well bore to bottom of seal 10 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 15 sacks  
Number of sacks of bentonite used in well seal 1 1/2 sacks  
Brand name of bentonite Yellowstone  
Number of pounds of bentonite per 100 gallons \_\_\_\_\_  
of water \_\_\_\_\_ lbs./100 gals.  
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 Iane Driller's well number 429  
NW 1/4 SW 1/4 Section 13 T. 16S R. 5E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.

Depth at which water was first found 26 ft.  
Static level 9 ft. below land surface. Date May 16/75  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 6  
Depth drilled 38'-6" ft. Depth of completed well 38'-6" 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
Soil - Clay - Red	0	2	
Gravel & Boulders - Sm.	2	6	
Boulders - Small	6	8	
Gravel Med - & Cobbles	8	14	
" " "	14	16	
Gravel - Med	16	19	
Gravel Med & Cobbles	19	23	
Gravel - Med & Clay - Yellow	23	25	
Cobbles & Gravel	25	26	WB
Gravel & Cobbles	26	29	"
Gravel Med, Sand Med,	29	30	
Gravel Fine & Sand Coarse	30	31	WB
" " "	31	32	
Sand Med to Fine - Black	32	35	
Sand Coarse	35	37	
Sand Coarse w/Prd Gravel & light and dark pebbles	37	38 1/2	WB

Work started May 12 1975 Completed May 16 1975  
Date well drilling machine moved off of well May 17 1975

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] John D. Hoeb Date May 17, 1975  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 931

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 Miller-Jensen Company  
(Person, firm or corporation) (Type or print)

Address P O Box 2571 Eugene, Or 97402

[Signed] Harry Miller Owner  
(Water Well Contractor)

Contractor's License No. 5-21-179 Date 5-21-75, 1975