

**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.

**CLACK WATER WELL REPORT**  
**STATE OF OREGON**  
 (Please type or print)  
 Do not write above this line

**RECEIVED**

State Well No. \_\_\_\_\_  
 JUL 10 1976  
 State Permit No. 2S/7E 26 bb  
 WATER RESOURCES DEPT.

**(1) OWNER:**

Name ZIG ZAG CONDOMINIUMS LTD.  
 Address 14700 SW 141<sup>st</sup> TIGARD ORE 97223

**(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

**(5) CASING INSTALLED:**

Threaded <input type="checkbox"/>	Welded <input checked="" type="checkbox"/>
8" Diam. from +2 ft. to 1.70 ft. Gage 277	
12" Diam. from 0 ft. to 80 ft. Gage 330	
7 1/4" Diam. from 168 ft. to 171 ft. Gage 250	
7 1/2" Diam. from 187 ft. to 190 ft. Gage 250	

**(6) 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 VOP JOHNSON  
 Type STAINLESS STEEL Model No. \_\_\_\_\_  
 Diam. 8 Slot size 35 Set from 1.71 ft. to 1.87 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? STRASSER  
 Yield: 155 gal./min. with 98 ft. drawdown after 24 hrs.  
 " " " " " " " "  
 " " " " " " " "  
 Bailer test gal./min. with ft. drawdown after hrs.  
 Artesian flow g.p.m.  
 Temperature of water 46° Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used CEMENT GROUT  
 Well sealed from land surface to 30 FT AND 80 FT TO 95 FT  
 Diameter of well bore to bottom of seal 16 AND 12 in.  
 Diameter of well bore below seal 12 AND 8 in.  
 Number of sacks of cement used in well seal 56 sacks  
 Number of sacks of bentonite used in well seal \_\_\_\_\_ sacks  
 Brand name of bentonite \_\_\_\_\_  
 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? IRON depth of strata 38 TO 38  
 Method of sealing strata off CEMENT AND CASING  
 Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL:**

County CLACK Driller's well number 5517  
NW 1/4 NW 1/4 Section 26 T. 2S R. 7E W.M.  
 Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Depth at which water was first found 171 ft.  
 Static level 35 ft. below land surface. Date 7/6/76  
 Artesian pressure lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing \_\_\_\_\_  
 Depth drilled 190 ft. Depth of completed well 190 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
TOP SOIL	0	2	
SAND GRAVEL BOULDERS	2	18	
SANDY CLAY AND GRAVEL	18	32	
GRAVEL AND BOULDERS	32	38	
SAND GRAVEL AND CLAY	38	48	
BOULDERS	48	52	
CLAY GRAVEL AND BOUNDER	52	65	
CEMENTED GRAVEL	65	103	
SANDY CLAY	103	108	
SAND	108	111	
SAND AND GRAVEL SOME CLAY	111	140	
CEMENTED GRAVEL	140	171	
LARGE GRAVEL AND SAND	171	185	
SOFT GREY ROCK	185	190	

Work started JUNE 2 1976 Completed JULY 8 1976  
 Date well drilling machine moved off of well JULY 9 1976

**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] M. C. Smith Date JULY 15, 1976  
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 175

**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 R. I. STRASSER DRILLING CO  
 (Person, firm or corporation) (Type or print)

Address 8110 SE SUNSET LAKE PORTLAND ORE.

[Signed] Robert I. Strasser  
 (Water Well Contractor)

Contractor's License No. 10 Date JULY 15, 1976