

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**  
166-39

WATER WELL REPORT

**RECEIVED**  
FEB 6 - 1974  
STATE ENGINEER  
Salem, Oregon

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 3S/3E-12

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

**(1) OWNER:**

Name Paradise Park Community Club  
Address Route 1, Box 1170, Eagle Creek, Or. 97022

**(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   
Cable  Jetted   
Dug  Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**CASING INSTALLED:**

Threaded  Welded   
8" Diam. from Plus 2 ft. to 138 ft. Gage 0.277  
6" Diam. from 133 ft. to 160 ft. Gage 0.250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used Cutting torch  
Size of perforations 1/8 in. by 12 in.  
20 perforations from 119 ft. to 160 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 Steinman

Was a pump test made?  Yes  No If yes, by whom? Bros.

Yield: 100 gal./min. with 57 ft. drawdown after 4 hrs.  
190 " " 91 " " 12 "  
" 195 " " 93 " " 18 "

Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.

Temperature of water 52° Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal--Material used Portland cement  
Well sealed from land surface to 32 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 35 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? \_\_\_\_\_ 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 2-71  
1/4 SE 1/4 Section 12 T. 3S R. 3E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Depth at which water was first found 119 ft.  
Static level 12 ft. below land surface. Date 1/10/74  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 8"  
Depth drilled 160 ft. Depth of completed well 160 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
Sand, grey	0	5	
Cement gravel and boulders	5	27	
Clay, grey	27	46	
Sandy, grey	46	50	
Clay, grey	50	67	
Clay, blue	67	120	
Clay, grey	120	130	
clay, blue	130	119	
Sand and fine gravel, black	119	160	12

Work started Nov. 30 1973 Completed Jan. 10 1974

Date well drilling machine moved off of well Jan. 10 1974

**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] Jack Duns Date Jan. 16, 1974  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 67

**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 Steinman Bros.  
(Person, firm or corporation) (Type or print)

Address 11912 S.E. Kellogg Ave., Milwaukie, Or. 97222

[Signed] Robert E. McConnell  
(Water Well Contractor)

Contractor's License No. I Date Jan. 16, 1974