

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

WATER WELL REPORT

MAR 3 1975

STATE OF OREGON

NOV 9 1973

State Well No.

195/w-1

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

STATE ENGINEER (Please type or print)  
SALEM, OREGON (Do not write above this line)

STATE ENGINEER  
SALEM, OREGON

LANE  
019396

(1) OWNER: Corps of Engineers  
Name Fall Creek Recreation Facilities  
Address P.O. Box 2946  
Portland, Oregon 97208

(2) TYPE OF WORK (check):  
New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):  
Rotary  Driven  Domestic  Industrial  Municipal   
Cable  Jetted  Irrigation  Test Well  Other   
Dug  Bored

CASING INSTALLED: Threaded  Welded   
6" " Diam. from 0 ft. to 79 ft. Gage 277 ga.  
" 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? W.W. Drilling  
Yield: 12 gal./min. with 119 ft. drawdown after 5 hrs.  
20 " " 206 " " 13 "  
" " " " " " "  
Bailer test 12 gal./min. with 119 ft. drawdown after 5 hrs.  
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 78 Feet 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 45 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 Lane Driller's well number  
SE 1/4 SE 1/4 Section 1 T. 19s R. 1w W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.  
Depth at which water was first found 142 ft.  
Static level 14 ft. below land surface. Date 7/23/73  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 6  
Depth drilled 235 ft. Depth of completed well 235 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	1	
Clay and Silt and Boulders and			
Sand and gravel and caving		61	
hole (40-61)			
Decomposed sandstone	61	66	
Brown sand stone	66	90	
Dark gray sandstone	90	100	
Dark gray sandstone with mud seam.	100	105	
Dark gray sandstone	105	110	
Dark gray sandstone mudseam	110	115	
Dark gray sandstone	115	153	
ling Blue green sandstone	153	180	
Blue gray sandstone	180	185	
Blue green sandstone	185	200	
Blue gray sandstone	200	225	
Gray sandstone	225	235	

Work started 7/13/73 19 Completed 7/23 1973  
Date well drilling machine moved off of well 19

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] [Signature] Date 7/26, 1973  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 813

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 W.W. Drilling 2320 Main Street  
(Person, firm or corporation) (Type or print)  
Address Springfield, Oregon  
[Signed] [Signature]  
(Water Well Contractor)  
Contractor's License No. 562 Date , 19