

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

STATE ENGINEER, SALEM, OREGON 97114  
within 30 days from the date of well completion.

WATER WELL REPORT AUG 25 1975

RECEIVED

JAN 05 1978

STATE OF OREGON  
WATER RESOURCES DEPT.  
SALEM, OREGON  
State Well No. 395/1E-12  
State Permit No.

(1) OWNER: WATER RESOURCES DEPT.

Name James Miller SALEM, OREGON  
Address Ashland, Oregon

(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

(5) CASING INSTALLED:

Threaded  Welded   
6" Diam. from 0 ft. to 35'19" ft. Gage 250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used  
Size of perforations in. by in.  
perforations from none ft. to ft.  
perforations from ft. to ft.  
perforations from ft. to ft.

(7) SCREENS:

Well screen installed?  Yes  No  
Manufacturer's Name  
Type none 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?  
Yield: gal./min. with ft. drawdown after hrs.  
" " " " " "  
" " " " " "  
Bailer test 45 gal./min. with 30 ft. drawdown after 1 hrs.  
Artesian flow g.p.m.  
Temperature of water 58 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Concrete 4 to 1 mix  
Well sealed from land surface to 35 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 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? good depth of strata 52-119  
Method of sealing strata off  
Was well gravel packed?  Yes  No Size of gravel: ft.  
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Jackson Driller's well number  
N.E. 1/4 S.E. 1/4 Section 12 T. 39 S. R. 1 E. W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 52 ft.  
Static level 22 ft. below land surface. Date 8-14-75.  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6  
Depth drilled 119 ft. Depth of completed well 119 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	0	2	—
Basalt	2	38	—
Sandstone	38	63	22
Conglomerate (hard)	63	73	22
Sandstone	73	78	22
Conglomerate	78	83	22
Shale rock (with hard ribs)	83	119	22

Work started 8-8 1975 Completed 8-14 1975  
Date well drilling machine moved off of well 8-14 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] E. J. Studer Date 8-14, 1975  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 261

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 E. J. Studer (Person, firm or corporation) (Type or print)  
Address 557 W. Nevada St. - Ashland  
[Signed] E. J. Studer (Water Well Contractor)  
Contractor's License No. 40 Date 8-14, 1975