

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

RECEIVED

SEP 10 1975

(Do not write above this line)

012969

CLAC

State Well No. 43/E-7

State Permit No.

WATER RESOURCES DEPT.

(1) OWNER:

Name SALEM, OREGON
WEYERHAEUSER CO
Address R#1 Box 178 TURNER, ORE

(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
16" Diam. from 1 ft. to 92 ft. Gage 250
12" Diam. from 4.1 ft. to 92 ft. Gage 250
12" Diam. from 118 ft. to 124 ft. Gage 250

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 U.O.P. JOHNSON
Type STAINLESS STEEL Model No.
Diam. 12 Slot size 60 Set from 92 ft. to 118 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: 225 gal./min. with 35 ft. drawdown after 6 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 53° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT GROUT
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 20 in.
Diameter of well bore below seal 16 in.
Number of sacks of cement used in well seal 18 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: PEA
Gravel placed from 92 ft. to 124 ft.

(10) LOCATION OF WELL:

County CLACK Driller's well number 5504
SW 1/4 SW 1/4 Section 7 T. 45 R. 1E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 92 ft.
Static level 48 ft. below land surface. Date 8/28/75
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 125 ft. Depth of completed well 124 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
BROWN SANDY CLAY	0	64	
BLUE SANDY CLAY	64	71	
BROWN CLAY AND GRAVEL	71	92	
SILTY SAND	92	105	
SAND AND GRAVEL	105	118	
BLUE GRAY CLAY	118	125	

Work started AUG 12 1975 Completed SEPT 2 1975

Date well drilling machine moved off of well SEPT 2 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] W. M. Smith Date 9/9, 1975
(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.J. STRASSER DRILLING CO
(Person, firm or corporation) (Type or print)

Address 810 SE SUNSET LANE PORTLAND ORE

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

Contractor's License No. 10 Date SEPT 9, 1975