

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

CLAC WATER WELL REPORT RECEIVED

State Well No. 43/1E-189C
SEP 23 1976
State Permit No. _____

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

013333

STATE OF OREGON
(Please type or print)
(Do not write above this line)

WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER:

Name WEYERHAEUSER CO
Address R#1 Box 178 TURNER ORE.

(10) LOCATION OF WELL:

County CLACK Driller's well number 5520
SW 1/4 NE 1/4 Section 18 T. 4S R. 1E W.M.
Bearing and distance from section or subdivision corner

(2) TYPE OF WORK (check): NO. 14 WELL

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 93 ft.
Static level 49 ft. below land surface. Date 8/31/76
Artesian pressure _____ lbs. per square inch. Date _____

(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 91 ft. Gage 250
12" Diam. from +2 ft. to 93 ft. Gage 250
12" Diam. from 112 ft. to 122 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.

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 122 ft. Depth of completed well 122 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	8	
BROWN CLAY	6	24	
BROWN SANDY SILT	24	72	
BROWN SANDY SILT AND GRAVEL	72	83	
DIRTY SAND AND GRAVEL	83	93	
BROWN SAND AND GRAVEL	93	112	
TAN CLAY	112	122	

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name VOP JOHNSON
Type STAINLESS STEEL Model No. _____
Diam. 12 Slot size 60 Set from 93 ft. to 112 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: 115 gal./min. with 4.3 ft. drawdown after 7 hrs.
" " " " " " " " " " " "
" " " " " " " " " " " "
Baller 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 21 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 19 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: 1/4" MINUS
Gravel placed from 93 ft. to 122 ft.

Work started AUG 12 1976 Completed SEPT 2 1976

Date well drilling machine moved off of well SEPT 3 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] Blumen Rydman Date 9/21 1976
(Drilling Machine Operator)
Drilling Machine Operator's License No. 54

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.S. STRASSER DRILLING CO
(Person, firm or corporation) (Type or print)
Address 8110 SE SURFET LAKE PORTLAND ORE
[Signed] Robert J. Strasser
(Water Well Contractor)
Contractor's License No. 10 Date 9/21 1976