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NOTICE TO WATER WELL CONTRACTOR

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

013121

WATER WELL REPORT

RECEIVED

STATE OF OREGON MAY 6 1974 State Well No.

4S/1E-12

STATE ENGINEER, SALEM, OREGON 97310

(Please type or print)

STATE ENGINEER

State Permit No.

(Do not write above this line)

SALEM, OREGON

(1) OWNER:

Name Weyerhaeuser Company
Address 505 Pearl St.
Centralia, Washington

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary [X] Driven []
Cable [] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [X] Test Well [] Other []

(5) CASING INSTALLED:

10" Diam. from 0 ft. to 256 ft. Gage .250
9" Diam. from 269 ft. to 275 ft. Gage .33
8" Diam. from 290 ft. to 297 ft. Gage .25

(6) PERFORATIONS:

Perforated? [] Yes [X] 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? [X] Yes [] No

Manufacturer's Name Johnson
Type Stainless Model No.
Diam. 10 Slot size 16 Set from 275 ft. to 290 ft.
Diam. 10 Slot size 16 Set from 259 ft. to 269 ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [X] Yes [] No If yes, by whom? driller
Yield: 426 gal./min. with 145 ft. drawdown after 15 hrs.
408 " " 113 " " 12 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to 35 ft.
Diameter of well bore to bottom of seal 15 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 0 sacks
Number of sacks of bentonite used in well seal 5 sacks
Brand name of bentonite Bariod Mud Gel
Number of pounds of bentonite per 100 gallons of water 80 lbs./100 gals.
Was a drive shoe used? [X] Yes [] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [X] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County clackamas Driller's well number 11-74
SW 1/4 SW 1/4 Section 12 T. 4S R. 1E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 103 ft.
Static level 62 ft. below land surface. Date 4-29-74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10
Depth drilled 297 ft. Depth of completed well 297 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.

Table with columns: MATERIAL, From, To, SWL. Rows include: Fine silty sand, Fine gravel, Clay, Fine gravel, Fine and Pea gravel, Fine gravel, Blue green clay, Fine to med. sand, Clay, scattered grits, Clay, grey hard, Clay brown, Clay, finesand streaks, Med. sand, Clay, hard & wood chips, Sand black, med. to fine, Clay, sand streaks, Black sand, med.-fine, Sand & clay, Black sand, med.-fine.

Work started 1-28 1974 Completed 4-30 1974
Date well drilling machine moved off of well 4-30 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] Eugene M. Skyles Date 5-1, 1974
Drilling Machine Operator

Drilling Machine Operator's License No. 271

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 Skyles Drilling and Supply
(Person, firm or corporation) (Type or print)

Address 1169 Molalla Avenue, Oregon City

[Signed] M. A. Skyles
(Water Well Contractor)

Contractor's License No. 553 Date 5-1, 1974

