

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

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

STATE OF OREGON
STATE ENGINEER
SALEM OREGON

(Please type or print)

(Do not write above this line)

RECEIVED
14184
395/8E-13
JUL 9 1973
State Well No. 395/8E-13
Permit No.
cc

(1) OWNER:

Name WEYERHAEUSER Co.
Address P.O. Box 9
KLAMATH FALLS, 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

8 5/8" Diam. from 71 ft. to 143 ft. Gage 277
" 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 _____ Model No. _____
Type _____ 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? INTERSTATE
Yield: 700 gal./min. with 4 ft. drawdown after 4 hrs.
" " " " " " " "
" " " " " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 68 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT
Well sealed from land surface to 142 ft.
Diameter of well bore to bottom of seal 12 1/4 in.
Diameter of well bore below seal _____ in.
Number of sacks of cement used in well seal 125 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 KLAMATH Driller's well number _____
SW 1/4 SW 1/4 Section 13 T. 39S R. 8E W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 362 ft.
Static level 2 ft. below land surface. Date 6/11/73
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 7 7/8

Depth drilled 395 ft. Depth of completed well 366 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	4	
SANDY BROWN CLAY	4	24	
GREY SAND	24	35	
GREY SAND & STREAKS SANDSTONE	35	95	
BLACK CHALK ROCK, HARD	95	164	
BROWN SHALE	164	167	
BLACK CHALK ROCK, HARD	167	178	
GREY SHALE & STREAKS BROWN CLAY	178	224	
HARD BROWN BASALT	224	229	
HARD RED LAVA	229	251	
BROWN LAVA	251	292	
BROWN BASALT	292	322	
BLACK BASALT	322	334	
BROWN CHALK ROCK, HARD	334	346	
BROWN BASALT	346	362	
BROKEN RED LAVA, CAVING	362	375	W.B.

Work started 5/29/73 19 _____ Completed 6/11/73 19 _____
Date well drilling machine moved off of well 6/11/73 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] _____ Date 7/6, 1973

Drilling Machine Operator's License No. 656

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.E. STOREY

Address 3817 Hope K. FALLS, ORE

[Signed] _____

Contractor's License No. 74 Date 6/17/73, 1973