

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the  
STATE ENGINEER, SALEM, OREGON  
within 30 days from the date  
of well completion.

WATER WELL REPORT

RECEIVED

NOV 25 1979

STATE OF OREGON  
(Please type or print)

Do not write above this line

LANE  
7496

State Well No. 16s-3w-31  
State Permit No.

(1) OWNER: WATER RESOURCES DEPT.

Name John Christensen SALEM, OREGON  
Address Rt 2, Box 407 Eugene, Or 97401

(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

(5) CASING INSTALLED:

8" Diam. from 1 ft. to 25 ft. Gage 250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used Cutting torch  
Size of perforations 1/4 in. by 6 in.  
71 perforations from 18 ft. to 25 ft.  
perforations from ft. to ft.  
perforations from ft. to ft.

(7) SCREENS:

Well screen installed?  Yes  No  
Manufacturer's Name  
Type 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? driller  
Yield: 150 gal./min. with 18 ft. drawdown after 1 hrs.  
" " " "  
" " " "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water 58 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal sacks  
Number of sacks of bentonite used in well seal 1 sacks  
Brand name of bentonite Baroid  
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 Lane Driller's well number 308  
NW 1/4 SW 1/4 Section 31 T. 16-S.R. 3-W W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 22 ft.  
Static level 6 ft. below land surface. Date 5-18-74  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"  
Depth drilled 26 ft. Depth of completed well 26 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	3	
Sand + Gravel - loose	3	16	
Sand + Gravel - tight	16	18	
Sand + Gravel - loose	18	23	6'
Sand + Gravel - tight	23	26	

Work started 5-18 1974 Completed 5-20 1974

Date well drilling machine moved off of well May 20 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] Clayton Haas Date 5-23, 1974  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 489

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 Clay's Well Drilling (Type or print)

Address Rt 2, Box 411B - Eugene, Or 97401

[Signed] Clayton Haas (Water Well Contractor)

Contractor's License No. 502 Date May 23, 1974