

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.

LANE WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

STATE ENGINEER

State Well No. 105/4W-5 da

State Permit No.

SALEM, OREGON

(10) LOCATION OF WELL: Junction City, ORE

County Lane

Driller's well number

N.E. 1/4 S.E. 1/4 Section 5

T. 16S

R. 4W

W.M.

Bearing and distance from section or subdivision corner

(1) OWNER:

Name STROME & FISHER

Address STROME LANE, JUNCTION CITY, 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" Diam. from +1 ft. to 119 ft. Gage 2.50

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.

Type of perforator used Torch

Size of perforations 3/16 in. by 4 in.

720 perforations from 20/9 ft. to 79 ft.

240 perforations from 99 ft. to 119 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: 400 gal./min. with 20 ft. drawdown after 1 hrs.

" " " "

" " " "

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 Cement

Well sealed from land surface to 18 ft.

Diameter of well bore to bottom of seal 20 in.

Diameter of well bore below seal 20 in.

Number of sacks of cement used in well seal 35 sacks

Number of sacks of bentonite used in well seal Y sacks

Brand name of bentonite Y

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: 3/8 -

Gravel placed from 18 ft. to 195 ft.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 18

Static level 10 ft. below land surface. Date 5/29/74

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled ft. Depth of completed well 195" 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
Loam	0	6	
Sand & gravel course	6	35	
Sandy clay	35	50	
Sand clay wood	50	75	
Brown clay	75	85	
Blue sandy clay	80	195	

Work started 5/6 1974 Completed 5/29 1974

Date well drilling machine moved off of well 5/30 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] Frank Wilson Date 5/30, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 796

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 W.W. DRILLING
(Person, firm or corporation) (Type of print)

Address 2320 MAIN, SPRINGFIELD ORE

[Signed] Frank Wilson
(Water Well Contractor)

Contractor's License No. 582 Date 6/6 1974