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)

RECEIVED APR 28 1976 WATER RESOURCES DEPT.

State Well No. 16S/4W-5
State Permit No. 7762

(1) OWNER: Don Fisher
Name ~~Strom Co~~
Address 651 Strom 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 ☐

(5) CASING INSTALLED: Threaded ☐ Welded ☑
10" Diam. from +2 ft. to 108 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS: Perforated? ☑ Yes ☐ No.
Type of perforator used Torch
Size of perforations 1/8 in. by 8 in.
160 perforations from 22 ft. to 42 ft.
120 perforations from 67 ft. to 82 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?
Yield: 400 gal./min. with 1.5 ft. drawdown after 8 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 19 ft.
Diameter of well bore to bottom of seal 22 in.
Diameter of well bore below seal 22 in.
Number of sacks of cement used in well seal 50 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: 1/8-1/4
Gravel placed from 18 ft. to 108 ft.

(10) LOCATION OF WELL:
County Lane Driller's well number
NE ¼ SW ¼ Section 5 T. 16S R. 4W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 25 ft.
Static level 5 ft. below land surface. Date 4/12/76
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 22
Depth drilled 108 ft. Depth of completed well 108 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
Clay	0	7	
Sand gravel & Clay Stick clay	7	15	
Sand gravel & Clay Some water at 25-30'	15	35	
Cemented Zones Gravel & Sand	35	43	
Brown Clay Some sand at 70'	43	73	
gray hard sandy clay	73	89	
Sand & Clay with wood	89	90	
Gravel, Clay very Stick clay	90	108	

Work started 3/11 1976 Completed 3/25 1976
Date well drilling machine moved off of well 4/12 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] [illegible] (Drilling Machine Operator) Date 4/12 1976
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 & Pump Service (Person, firm or corporation) (Type or print)
Address 2320 Main St. Springfield, Ore
[Signed] Walt Wilson (Water Well Contractor)
Contractor's License No. 268 Date 4-21 1976

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119