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.

RECEIVED JAN 15 1973 STATE ENGINEER SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

RECEIVED NOV 22 1972 STATE ENGINEER SALEM, OREGON

State Well No. 5N/2W-12
State Permit No.

(1) OWNER: Colu 1325
Name W. H. WILSON
Address R. 2 Box 102 DEER ISLAND 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 ☒
6 in." Diam. from 0 ft. to 160 ft. Gage 250
..." Diam. from ... ft. to ... ft. Gage
..." Diam. from ... ft. to ... ft. Gage

(6) 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
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: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
Bailer test 20 gal./min. with 3 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 50 Depth artesian flow encountered ft.

(9) CONSTRUCTION: GROUT
Well seal—Material used PUDDLED CLAY
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 8 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal — 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 COLUMBIA Driller's well number
¼ ¼ Section 12 T. 5 R. 2 W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 218 ft.
Static level 70 ft. below land surface. Date 10/20
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing
Depth drilled 221 ft. Depth of completed well 221 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
SOIL YELLO BROWN	0	2	0
CLAY YELLOW	2	30	0
CLAY YELLOW SANDY	30	108	0
GRAVEL SMALL	108	135	0
SANDSTONE BLUE GRAY	135	221	130

Work started 10/11 1972 Completed 10/20 1972
Date well drilling machine moved off of well 10/20 1972

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] G. A. Luttrell (Drilling Machine Operator) Date 10/28, 1972
Drilling Machine Operator's License No. 198

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 G. A. LUTTRELL WELL DRILLING (Person, firm or corporation) (Type or print)
Address R. 1 Box 232 ST. HELENS
[Signed] G. A. Luttrell (Water Well Contractor)
Contractor's License No. 933 Date 10/20, 1972

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119