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WATER WELL REPORT

RECEIVED

STATE OF OREGON
(Please type or print)

State Well No. 3N/1W-7cd

NOV 21 1976

State Permit No. _____

(Do not write above this line) SOURCES DEPT.

(1) OWNER:

Name Logan Hood
Address PO Box 567 Scappoose 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" Diam. from 0 ft. to 66 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? _____
id: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " "
" " " " "
Bailer test 30 gal./min. with 20 ft. drawdown after 2 hrs.
_____ g.p.m.
Temperature of water 53 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to _____ 20 ft.
Diameter of well bore to bottom of seal _____ 10 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 _____ 4 sacks
Brand name of bentonite Basco
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 _____
SE 1/4 SW 1/4 Section 7 T. 3N R. 1W W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found _____ 40 ft.
Static level _____ 8 ft. below land surface. Date 10-1-76
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____ 6 _____
Depth drilled _____ 67 ft. Depth of completed well _____ 67 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	0	3	
Brown Clay	3	20	
Brown Clay & Gravel	20	40	
Compact Clay & Gravel	40	65	
Water Bearing Sand	65	67	8

Work started 9-30 1976 Completed 10-1 1976
Date well drilling machine moved off of well 10-1 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] Joseph Jussell Date 10-1, 1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. 832

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 Dr. Jussell
(Person, firm or corporation) (Type or print)

Address Manning Ore

[Signed] Dr. Jussell
(Water Well Contractor)

Contractor's License No. 472 Date 10-1, 1976