

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

COOS WATER WELL REPORT

RECEIVED

STATE OF OREGON

MAR 26 1974

State Well No. 245/13W-24

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

1888

(Please type or print)

STATE ENGINEER
SALEM, OREGON

State Permit No.

(Do not write above this line)

(1) OWNER:

Name Norman Hanson
Address 4125 Coast Hiway
North Bend, Oregon

(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
4" Diam. from 55 ft. to 155 ft. Gage PLASTIC
" Diam. from " ft. to " ft. Gage "

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Elect drill for plastic liner
Size of perforations 1/8 in. by 55 ft. to 155 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? contractor
Yield: 3 gal./min. with total ft. drawdown after 24 hrs.
" " " " " " "
" " " " " " "
Bailer test 8 gal./min. with 75 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite, grout cement
Well sealed from land surface to 21 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 5 sacks
Number of sacks of bentonite used in well seal 2 7/8 sacks
Brand name of bentonite Western
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 Coos Driller's well number _____
1/4 1/4 Section 24 T. 24s R. 13 W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 45 ft.
Static level 72 ft. below land surface. Date 2/9/74
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6 ft.
Depth drilled 155 ft. Depth of completed well 155 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	1	
Light bn. clay	1	16	
Red clay	16	23	
Yellow clay	23	43	
Blue claystone	43	73	
Bn. claystone	73	75	
Blue claystone	75	80	
Bn. claystone	80	83	
Blue claystone	83	155	

Work started 2/8 19 74 Completed 2/9 19 74
Date well drilling machine moved off of well 2/9 19 74

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] Thomas E. Barrington Date 3-22, 19 74
(Drilling Machine Operator)

Drilling Machine Operator's License No. 756

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 Barrington Well Drilling
(Person, firm or corporation) (Type or print)

Address North Bend, Oregon

[Signed] Tom Barrington
(Water Well Contractor)

Contractor's License No. 201 Date 2/24, 19 74