

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

Do not write above this line)

**COOS
1693**

State Well No. 245-13w-11

State Permit No. _____

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

RECEIVED

(1) OWNER:

NOV - 7 1975

Name Thomas E. Boyd WATER RESOURCES DEPT.
Address 4763 Wildwood Drive SALEM, OREGON
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

CASING INSTALLED:

6" Diam. from 0 ft. to 68 ft. Gage 250
" Diam. from " ft. to " ft. Gage _____
" Diam. from " ft. to " ft. Gage _____

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 Johnson stainless steel
Type telescoping Model No. _____
Diam. .008 Slot size 6" Set from 72 ft. to 67 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: 8 gal./min. with 33 ft. drawdown after 1 1/2 hrs.
" " " " " " " " " " " " " " " " " " "

Baller 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 Bentonite, Grout Cement
Well sealed from land surface to 18 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 3 sacks
Number of sacks of bentonite used in well seal 1/2 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 11 T. 24 R. 13 W.M.

Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 52 ft.
Static level 39 ft. below land surface. Date 10/20/75
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 75 ft. Depth of completed well 75 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
<u>Bnn. fill sand</u>	<u>0</u>	<u>5</u>	
<u>Red sandy clay</u>	<u>5</u>	<u>52</u>	
<u>Red/white/brn. sand</u>	<u>52</u>	<u>75</u>	

Work started 10/15 1975 Completed 10/20 1975

Date well drilling machine moved off of well 10/20 1975

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] Don Barrington Date 10/24, 1975
(Drilling Machine Operator)

Drilling Machine Operator's License No. 25

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] James Barrington
(Water Well Contractor)

Contractor's License No. 201 Date 10/24, 1975