

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the
RECEIVED WATER WELL REPORT
DEC 22 1971 STATE OF OREGON

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.
SALEM OREGON (to write above this line)

WASH
6920

State Well No. 2N/2W-6ad
State Permit No. _____

(1) OWNER:

Name Dwight G. Grange
Address Rt 3 Hillsboro 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

CASING INSTALLED:

Threaded Welded
6" Diam. from 0 ft. to 80 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 _____
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 12 gal./min. with 40 ft. drawdown after 2 hrs.
Artesian flow _____ g.p.m.

Temperature of water 53 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to _____ 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 6 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 Washington Driller's well number 71-65
SE 1/4 NE 1/4 Section 6 T. 2N R. 2W W.M.
Bearing and distance from section or subdivision corner
80' W 4 1/2 16505 of NE Cor Sec 6

(11) WATER LEVEL: Completed well.

Depth at which water was first found 170 ft.
Static level 110 ft. below land surface. Date 12-10
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 175 ft. Depth of completed well 175 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	70	
Hard type Bentonite	70	170	
Gravel & sand	170	175	110

Work started 12-7 19 71 Completed 12-10 19 71
Date well drilling machine moved off of well 12-10 19 71

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] Dr. J. Russell Date 12-10-71
(Drilling Machine Operator)
Drilling Machine Operator's License No. 533

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. J. Russell
(Person, firm or corporation) (Type or print)
Address Box 30 Manning Ore
[Signed] Dr. J. Russell
(Water Well Contractor)
Contractor's License No. 472 Date 12-10, 19 71