

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

STATE ENGINEER, SALEM, OREGON 97301
within 30 days from the date
of well completion.

PROHIBITIVE
DEC WATER WELL REPORT
MARI. 4087
STATE ENGINEER (Please type or print) G-4060

State Well No. 6/2W-16 R
State Permit No. _____

(1) OWNER:

Name Walter H. Rennick
Address Rte.1, Box 226
Brooks, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number _____
¼ Section T. R. W.M.
Bearing and distance from section or subdivision corner
800 ft. north & 150 ft. of S.E. corner
of section 16, T.6 S., R.2 W. of W.M.

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded
10" Diam. from 1' above ft. to 111'-3" ft. Gage .279
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used Mills knife perforator
Size of perforations 3/8 in. by 3 in.
336 perforations from 80 ft. to 108 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite, sand & clay
Depth of seal 20 ft. Was a packer used? no
Diameter of well bore to bottom of seal 15 in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 28 ft. below land surface Date 10/1/64
Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Drillers
Yield: 450 gal./min. with 22 ft. drawdown after 6 hrs.
" 300 " 16 " 6 "
" 200 " 13 " 6 "
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 125 ft. Depth of completed well 106 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Top soil-brown	0	3
Silty loam-brown	3	20
Sandy clay-fine-brown	20	47
Sandy clay-grey-med.	47	69
Med. conglomerate-grey (W.B.)	69	85
Loose sand & gravel-med. (W.B.)	85	90
Loose sand & gravel-course (W.B.)	90	105
Loose sand & gravel-med. (W.B.)	85	90
Loose sand & gravel-course (W.B.)	90	110
Sandy clay-grey	110	125

We let the hole fill up from 125 ft. to 115 ft. with swabbings & from 115 ft. to 106 ft. with #3 crushed & round gravel mixed.

Work started Sept. 11, 1964. Completed Oct. 1, 1964
Date well drilling machine moved off of well Oct. 6, 1964

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

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 R. Stadel & Sons (Type or print)
(Person, firm or corporation)
Address Rte. 3, Box 169, Silverton, Oregon
Drilling Machine Operator's License No. 16 & 84
[Signed] Paul R. Stadel
(Water Well Contractor)
Contractor's License No. 296 Date Oct. 8, 1964