

NOTICE TO WATER WELL CONTRACTOR

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

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

**RECEIVED**  
JUL 20 1966  
STATE ENGINEER  
SALEM, OREGON

WATER WELL REPORT

DESC 4928

440626 1211501 01

State Well No. 17/12-14

State Permit No.

(1) OWNER:

Name J. B. Pochia Adp  
Address Band Oregon

(2) LOCATION OF WELL:

County Deschutes Driller's well number \_\_\_\_\_  
1/4 Section 14 T. 17S R. 12E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(3) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal  Irrigation  Test Well  Other   
Rotary  Cable  Dug  Driven  Jetted  Bored

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded  Welded   
6" Diam. from 0 ft. to 205 ft. Gage 350  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(7) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used Acetylene Cut  
Size of perforations 1/4 by 6 in.  
120 perforations from 180 ft. to 204 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 \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite  
Depth of seal 20 ft. Was a packer used? No  
Diameter of well bore to bottom of seal 9 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 180 ft. below land surface Date 5/25/66  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date 5/20/66

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? Owner  
Yield: 28 gal./min. with 0 ft. drawdown after 1 hrs.  
" " " " " "  
" " " " " "  
Bailer test 20 gal./min. with 0 ft. drawdown after 2 hrs.  
Artesian flow None g.p.m. Date 5/20/66  
Temperature of water 49 Was a chemical analysis made?  Yes  No

(12) WELL LOG:

Diameter of well below casing None  
Depth drilled 205 ft. Depth of completed well 205 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
Light Sand & Lava Rock	0	1
Fractured Lava	1	12
Grey Lava	12	87
Broken Lava & Void	87	88
Grey Lava-Fractured	88	161
Grey solid Lava	161	172
Fractured Lava	172	181
Multi colored Gravel sand sand containing water	181	204
Solid Grey Lava	204	205

Work started 3/25 1966 Completed 7/29 1966  
Date well drilling machine moved off of well 4/29 1966

(13) PUMP:

Manufacturer's Name Berkely  
Type: Submersible H.P. 2

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 Brandt Drilling Co.  
(Person, firm or corporation) (Type or print)  
Address 675 Crestview Rd.  
Drilling Machine Operator's License No. 189  
[Signed] John A. Petrus  
(Water Well Contractor)  
Contractor's License No. 401 Date 7-24, 1966