

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 MAR 10 1966 WATER WELL REPORT STATE ENGINEER STATE OF OREGON SALEM, OREGON

State Well No. 6/1w-16 A  
State Permit No. \_\_\_\_\_

(1) OWNER:

Name John Byer Jr.  
Address Rt IMt Angel  
( Rt. 1, Box 158 )

(2) LOCATION OF WELL:

County Marion Driller's well number \_\_\_\_\_  
1/4 Section T. R. W.M.  
Bearing and distance from section or subdivision corner  
1000 ft S& 250 ft W of NE cor of  
sec 16, T.6s, R 1 W

(3) TYPE OF WORK (check):

Well  Deepening  Reconditioning  Abandon   
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 0 ft. to 180 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  
Size of perforations 3/8x4" in. by \_\_\_\_\_ in.  
216 perforations from 51-70 ft. to \_\_\_\_\_ ft.  
972 perforations from 94 ft. to 175 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 & cuttings  
Depth of seal 20 ft. Was a packer used? no  
Diameter of well bore to bottom of seal 14 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 30 ft. below land surface Date 4/7.66  
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? Driller  
Yield: 500 gal./min. with 115 ft. drawdown after 6 hrs.  
" 400 " " 100 " " "  
" 350 " " 90 " " "  
Bailer test 200 gal./min. with 60 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 \_\_\_\_\_  
Depth drilled 190 ft. Depth of completed well 180 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
<del>Top soil</del> brn.	0	2
Clay brn.	2	12
Clay grey	12	28
Clay blue	28	51
Med Conglomerate grey	51	70
Clay grey	70	90
Med Cong. grey	94	136
Looser gravel	136	145
Med Conglom. grey	145	167
Looser gravel	167	172
Med conglom grey	172	175
Clay grey	175	190

Work started 3/28 1966 Completed 4/7 1966  
Date well drilling machine moved off of well 4/12 1966

(13) PUMP:

Manufacturer's Name Jacuzzi  
Type: Turbine H.P. 15

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  
(Person, firm or corporation) (Type or print)

Address Rt. 3 Box 169, Silverton, Oreg.

Drilling Machine Operator's License No. 84

[Signed] Paul R. Stadel  
(Water Well Contractor)

Contractor's License No. 296 Date 8-12, 1966