

WATER WELL REPORT

State Well No. 4/3W-7  
State Permit No. YAM.H. 5241

(1) OWNER:

Name Al Kessler  
Address Route # 2 Dayton, Oregon

(2) LOCATION OF WELL:

County Yamhill Owner's number, if any—  
1/4 Section 7 T. 4S R. 3W, W.M.

Bearing and distance from section or subdivision corner  
123' E. of N.W. Corner to 63' S. Situated  
in Yamhill Co. which is all of the so half of  
Tract #19. Also known as the so half of the  
Howard Tract

TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
Abandonment, describe material and procedure in Item 11.

(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   
6" Diam. from 0 ft. to 85 ft. Gage Std.  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used Torch  
SIZE of perforations 12 in. by 1/4 in. 6  
84 perforations from 71 ft. to 85 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  
Type Model No.  
Diam. Slot size Set from ft. to ft.  
Diam. Slot size Set from ft. to ft.

CONSTRUCTION:

Was well gravel packed?  Yes  No Size of gravel: 1/2 P  
Gravel placed from 19 ft. to 85 ft.  
Was a surface seal provided?  Yes  No To what depth? 19 ft.  
Material used in seal—Cement Grout & Puddled Clay  
Did any strata contain unusable water?  Yes  No  
Type of water? Depth of strata  
Method of sealing strata off

(10) WATER LEVELS:

Static level 27 ft. below land surface Date 10/16/57  
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] A.E. Kessler Date Oct. 16, 1957 (Owner)

(11) 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.  
Compressor 20" GPM  
Bailer test gal./min. with 45 ft. drawdown after 2 hrs.  
Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made?  Yes  No

(12) WELL LOG:

Diameter of well 6 inches.

Depth drilled 85 ft. Depth of completed well 85 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                   | 0    | 2  |
| Tight Brown Clay           | 2    | 20 |
| Brown Silt                 | 20   | 24 |
| Silty Blue Clay            | 24   | 31 |
| Blue Clay                  | 31   | 53 |
| Tight Yellow Clay          | 53   | 67 |
| Compacted Brown Sand       | 67   | 76 |
| Sand & Fine Gravel in Clay | 76   | 81 |
| Clay                       | 81   | 85 |

Work started 10/12/57 Completed 10/16/57

(13) PUMP:

Manufacturer's Name  
Type: H.P.

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is  
true to the best of my knowledge and belief.

NAME Wilcox Drilling Co.  
(Person, firm, or corporation) (Type or print)  
Address P.O. Box 569 McMinnville, Ore.

Driller's well number

[Signed] James H. Wilson Jr. (Well Driller)

License No. 53 Date Oct. 16, 1957