

See Well # 5 Drilled 11-28-72  
By Carter's

10741  
WATER WELL REPORT  
STATE OF OREGON

State Well No. 17/2w-29 (14)  
State Permit No. G-237 CBC

(1) OWNER:

Name McKenzie-Rainbow Water Dist.  
Address P. O. Box 701  
Springfield, Oregon

(2) LOCATION OF WELL:

County \_\_\_\_\_ Owner's number, if any Well # 4  
1/4 Section \_\_\_\_\_ T. \_\_\_\_\_ R. \_\_\_\_\_ W.M. \_\_\_\_\_  
Bearing and distance from section or subdivision corner \_\_\_\_\_

*on Application*

(3) TYPE OF WORK (check):

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

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   
18" Diam. from 0 ft. to 70 ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(7) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used \_\_\_\_\_  
SIZE of perforations 7/16 in. by 1/4 in.  
7/16 perforations from 30 ft. to 70 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.  
Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

CONSTRUCTION:

Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Was a surface seal provided?  Yes  No To what depth? 8 ft.  
Material used in seal— Cement  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(10) WATER LEVELS:

Static level 12 ft. below land surface Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by:

[Signed] [Signature] Date 10/6/56 19  
(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? Carter's  
Yield: 1,500 gal./min. with 42 ft. drawdown after 148 hrs.  
" " " " "  
" " " " "  
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 18 inches.  
Depth drilled 70 ft. Depth of completed well 70 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 |
|--------------------------------|------|----|
| Loose Sand and Rocks           | 0    | 8  |
| Sand, Gravel                   | 8    | 17 |
| Gravel, Small Rocks (1-5")     | 17   | 32 |
| Sand, Gravel                   | 32   | 36 |
| Cemented Gravel                | 36   | 45 |
| Sand, Gravel, Small Rocks (3") | 45   | 48 |
| Cemented Gravel, Rocks         | 48   | 70 |

Work started June 15, 1956 Completed Sept. 15, 1956

(13) PUMP:

Manufacturer's Name Johnson  
Type: Turbine H.P. 75

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 Carter's Drilling & Pump Service  
(Person, firm, or corporation) (Type or print)

Address 325 South 2nd Street, Springfield, Ore.

Driller's well number \_\_\_\_\_

[Signed] [Signature]  
(Well Driller)

License No. 126 Date October 5, 1956