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STATE ENGINEER  
SALEM, OREGON

WATER WELL REPORT  
STATE OF OREGON

State Well No. \_\_\_\_\_

State Permit No. \_\_\_\_\_

(1) OWNER:

Name HARR PON  
Address BURNS OREGON

(2) LOCATION OF WELL:

County HARNEY Owner's number, if any # 16  
NW 1/4 SW 1/4 Section 5 T. 235 R. 31E W.M.  
Bearing and distance from section or subdivision corner  
100' east of HIGHWAY 20

(3) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
If 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   
1 1/2" Diam. from -1 ft. to 12.5 ft. Gage 1 1/4"  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(7) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used Star  
SIZE of perforations 1" in. by 3/16" in.  
4664 perforations from 14' ft. to 130' 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.  
" Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(9) 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? \_\_\_\_\_ ft.  
Material used in seal—  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(10) WATER LEVELS:

Static level 11' ft. below land surface Date 3-4-61  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Log Accepted by: \_\_\_\_\_  
[Signed] Rayton Date 2-21-61, 1961  
(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? HOLLOWAY  
Yield: 700 gal./min. with 59 ft. drawdown after 41 hrs.  
" " " " " "  
" " " " " "  
" " " " " "  
Bailer test gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow g.p.m. Date \_\_\_\_\_  
Temperature of water 55° Was a chemical analysis made?  Yes  No

(12) WELL LOG:

Diameter of well 14 inches.  
Depth drilled 205 ft. Depth of completed well 200 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	8
Clay	8	14
Sand Gravel & water	14	28
Clay	28	40
Gravel	40	52
Clay & Gravel mixed	52	80
Gravel	80	92
Clay	92	100
Gravel	100	114
Blue shale	114	160
Strip Blue sand	160	164
Blue shale	164	180
Strip Black sand	180	184
Blue sandy shale	184	203
Pea Gravel	203	205

Work started Feb 12 1961 Completed Feb 21 1961

(13) PUMP:

No Pump yet.  
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 HOLLOWAY DRILLING Co.  
(Person, firm, or corporation) (Type or print)  
Address ONTARIO OREGON  
Driller's well number # 3 Irrigation  
[Signed] Max Holloway  
(Well Driller)  
License No. 16 Date March 7, 1961