

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

MAY 23 1975

State Well No. 40N/29E-6
State Permit No.

UMAT
2751

STATE ENGINEER
SALEM, OREGON

(1) OWNER:

Name G. R. Jones
Address Rt 3 Box 280
Hermiston Oregon 97838

(2) TYPE OF WORK (check)

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

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
6" Diam. from 0 ft. to 64 1/2 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No
Type of perforator used
Size of perforations in. by in.
..... perforations from ft. to ft.
..... perforations from ft. to ft.
..... perforations from ft. to ft.

(7) 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.

(8) 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.
" " " " "
" " " " "
air
Bailey test 75 gal./min. with 37 ft. drawdown after 1 hrs.
Artesian flow g.p.m.

Temperature of water

Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement & bentonite
Well sealed from land surface to 64 1/2 ft.
Diameter of well bore to bottom of seal 9 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 3 sacks
Number of sacks of bentonite used in well seal 1 sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons
of water lbs./100 gals.
Was a drive shoe used? Yes No Plugs Size: location ft.
Did any strata contain unusable water? Yes No
Type of water? Sandy depth of strata 38 to 57
Method of sealing strata off Rainy + Cement.
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Umatilla Driller's well number
..... W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 38 ft.
Static level 13 ft. below land surface. Date 5-19-75
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 75 ft. Depth of completed well 75 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
<u>Topsoil</u>	<u>0</u>	<u>1</u>	
<u>Sand, gray</u>	<u>1</u>	<u>38</u>	
<u>Sand</u>	<u>38</u>	<u>57</u>	<u>W.B.</u>
<u>Rock, black</u>	<u>57</u>	<u>75</u>	<u>W.B.</u>

Work started 5-19 1975 Completed 5-19 1975

Date well drilling machine moved off of well 5-19 1975

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] James T. Laitel Date 5-19, 1975
(Drilling Machine Operator)
Drilling Machine Operator's License No. 665

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 TROY GRIFFIN
(Person, firm or corporation) (Type or print)
Address 900 HERMISTON AVE. HERMISTON ORE.
[Signed] Troy Griffin
(Water Well Contractor)
Contractor's License No. 65 Date 5-19, 1975