

WATER WELL REPORT

State Well No. 23/32-28G

HARNEY 602

STATE OF OREGON G1614

State Permit No. _____

(1) OWNER:

Name L.L. Jacobs
Address Burns Oregon

(2) LOCATION OF WELL:

County Harney Owner's number, if any— #2
SW 1/4 NE 1/4 Section 28 T. 23S R. 32E W.M.
Bearing and distance from section or subdivision corner
2355' S and 1660' W
from NE cor of section 28

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If 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
" Diam. from _____ ft. to _____ 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 in. by _____ in.
_____ 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 _____ ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____
Log Accepted by: Submitted by L.L. Jacobs.
[Signed] _____ Date _____, 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? -
Yield: 1000 gal./min. with _____ ft. drawdown after _____ 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 _____ inches.
Depth drilled _____ ft. Depth of completed well 250 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
<u>Well No 2</u>		
<u>1 1/4" casing</u>		
<u>0-5' top soil</u>		
<u>5-32' green quicksand</u>		
<u>32-50' blue clay</u>		
<u>50-69' gravel and water</u>		
<u>69-110' blue clay</u>		
<u>110-116' gravel and water</u>		
<u>116-140' blue clay</u>		
<u>140-162' gravel and water</u>		
<u>162-217' blue clay</u>		
<u>217-228' sand with gray clay</u>		
<u>228-238' gravel and water</u>		
<u>238-250' blue clay</u>		
<u>casing 146'</u>		
<u>perforations 50'-140'</u>		

Work started _____ 19_____. Completed _____ 19_____

(13) PUMP:

Manufacturer's Name Berless deep well
Type: Turbine H.P. 30 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 _____ (Person, firm, or corporation) (Type or print)

Address _____

Driller's well number _____

[Signed] _____ (Well Driller)

License No. _____ Date _____, 19_____