

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report  
are to be filed with the

# WATER WELL REPORT

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

**GRANT 37**

STATE OF OREGON  
(Please type or print)

State Well No. 135/32E-31A  
State Permit No. \_\_\_\_\_

(Do not write above this line)

## (1) OWNER:

Name G. Villa Lobos  
Address Maryville Rd., John Day

## (2) TYPE OF WORK (check):

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

## (3) TYPE OF WELL:

Rotary  Cable  R   
Driven  Jetted  Bored

## (4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

## (5) CASING INSTALLED:

Threaded  Welded   
" Diam. from 4 ft. to 401 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

## (6) PERFORATIONS:

Perforated?  Yes  No.

Type of perforator used TRACH  
Size of perforations 3/8 in. by 6 in.  
16 perforations from 160 ft. to 200 ft.  
24 perforations from 360 ft. to 400 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?  
1: 12 gal./min. with 100% ft. drawdown after 1 hrs.  
" " " " " "  
" " " " " "  
Ballor test gal./min. with ft. drawdown after hrs.  
\_\_\_\_\_ sian flow \_\_\_\_\_ g.p.m.  
\_\_\_\_\_ nperature of water 51° Depth artesian flow encountered \_\_\_\_\_ ft.

## (9) CONSTRUCTION:

Well seal—Material used Cement  
Well sealed from land surface to 20 ft.  
Diameter of well bore to bottom of seal 10 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 10 sacks  
How was cement grout placed?  
pressure grout  
Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

## (10) LOCATION OF WELL:

County GRANT Driller's well number \_\_\_\_\_  
NW 1/4 NW 1/4 Section 31 T.135 R. 32E W.M.  
Bearing and distance from section or subdivision corner  
lots 2 & 3

## (11) WATER LEVEL: Completed well.

Depth at which water was first found 192 ft.  
Static level 160 ft. below land surface. Date 22 Oct  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

## (12) WELL LOG:

Diameter of well below casing 6  
Depth drilled 419 ft. Depth of completed well 400 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 &amp; gravel</u>	<u>0</u>	<u>3</u>	
<u>BROWN CLAY, SAND, fine gravel, medium boulders thru-out</u>	<u>3</u>	<u>360</u>	<u>175</u>
<u>yellow clay &amp; sand</u>	<u>360</u>	<u>419</u>	<u>160</u>
			<u>160</u>

**RECEIVED**  
NOV 16 1979  
WATER RESOURCES DEPT  
SALEM, OREGON

Work started 9 Oct 1979 Completed 21 Oct 1979  
Date well drilling machine moved off of well 22 Oct 1979

## 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] Tom Landauer Date 23 Oct 1979  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 840

## 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 BLUE MT. WELL DRILLING  
(Person, firm or corporation) (Type or print)  
Address DEARIE CITY, OREGON  
[Signed] Tom Landauer  
(Water Well Contractor)  
Contractor's License No. 598 Date 23 Oct 1979