

MORROW  
974

**OBSERVATION WELL**

**WATER WELL REPORT**

**STATE OF OREGON**

State Well No. 4

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

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

168 4N/27-32B(1)

**(1) OWNER:**

Name Roy Sailer Hofjafel  
Address Belgian Belle Hofjafel  
Wasco, Oregon

**(2) LOCATION OF WELL:**

County MORROW Owner's number, if any—  
1/4 NE 1/4 Section 32 T. 4 N R. 27 E W.M.  
Bearing and distance from section or subdivision corner  
1300 FT from NE corner

**(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   
16" Diam. from \_\_\_\_\_ ft. to 10.3 ft. Gage 134  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(7) PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used \_\_\_\_\_  
SIZE of perforations 3/8 in. by 6 in.  
3.5 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ 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. \_\_\_\_\_  
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: 1 1/2  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Was a surface seal provided?  Yes  No To what depth? 10 ft.  
Material used in seal—  
Did any strata contain unusable water?  Yes  No  
Type of water? soft Depth of strata 4'  
Method of sealing strata off \_\_\_\_\_

**(10) WATER LEVELS:**

Static level 80 ft. below land surface Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by: \_\_\_\_\_

[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: 1800 gal./min. with 10 ft. drawdown after 8 hrs.  
" " " " " " " "  
" " " " " " " "

Ballor 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 104 ft. Depth of completed well \_\_\_\_\_ 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>Sand &amp; Gravel</u>		

Work started May 1 1960. Completed May 20 1960

**(13) PUMP:**

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 Marion Drift  
(Person, firm, or corporation) (Type or print)

Address Box 525 Roosevelt wash

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

[Signed] M Drift  
(Well Driller)

License No. 165 Date \_\_\_\_\_, 1960