

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.

STATE OF OREGON  
(Please type or print)

*Hawn*  
*122*

State Well No. 226/31E-33bb

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

(Do not write above this line)

**(1) OWNER:**

Name Roy Reed  
Address 886 East Madison  
BURNS, Oregon

**(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   
12" Diam. from 0 ft. to 48 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 HARNEY Co

Was a pump test made?  Yes  No If yes, by whom? FARM SUPPLY  
Yield: 280 gal./min. with 15 ft. drawdown after 8 hrs.

Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Artesian flow \_\_\_\_\_ g.p.m.

Temperature of water 52 Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used cement  
Well sealed from land surface to 25 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 12 in.  
Number of sacks of cement used in well seal 15 sacks  
How was cement grout placed? GROUT PUMP

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 HARNEY Driller's well number \_\_\_\_\_  
NW 1/4 NW 1/4 Section 33 T. 22S R. 31E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 100 ft.  
Static level 97 ft. below land surface. Date 6/16/79  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 12"

Depth drilled 320 ft. Depth of completed well 320 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
0 SOIL AND GRAVEL	0	20	0
SANDSTONE	20	40	0
BASALT, Red	40	55	0
Rock, brown	55	90	0
SANDSTONE, black	90	100	0
W.B. GRAVEL + PUMICE	100	125	85
Clay, brown hard	125	140	
SANDSTONE + GRAVEL	140	155	
Clay, hard brown, ROCK	155	265	
PUMICE, W.B.	265	270	95
SANDSTONE	270	305	
PUMICE + GRAVEL W.B.	305	315	
Clay, Light brown	315	320	97

**RECEIVED**

JUN 28 1979

WATER RESOURCES DEPT  
SALEM, OREGON

Work started 6/2 1979 Completed 6/14 1979

Date well drilling machine moved off of well 6/15 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] Harold Woodruff Date 6/16, 1979  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1188

**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 MARGIE E. WOODRUFF  
(Person, firm or corporation) (Type or print)

Address Box 1043 Burns, Ore 97720

[Signed] Margie E. Woodruff  
(Water Well Contractor)

Contractor's License No. 717 Date 6/16, 1979