

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

**RECEIVED**

**WATER WELL REPORT**

*Baker  
86*

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

SEP 22 1977

STATE OF OREGON  
(Please type or print)

State Well No. 75/39E-1300

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

WATER RESOURCES DEPT.  
(Do not write above this line)

SALEM, OREGON

(1) OWNER:  
Name Rod Fraser Fraser  
Address 1642 Valley Baker, Oregon

(10) LOCATION OF WELL:  
County Baker Driller's well number F-1  
SE 1/4 SE 1/4 Section 13 T. 75 R. 39E W.M.  
Bearing and distance from section or subdivision corner

(2) TYPE OF WORK (check):  
New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

(11) WATER LEVEL: Completed well.  
Depth at which water was first found 78 ft.  
Static level 16 ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(3) TYPE OF WELL: (4) PROPOSED USE (check):  
Rotary  Driven  Domestic  Industrial  Municipal   
Cable  Jetted  Irrigation  Test Well  Other   
Dug  Bored

(12) WELL LOG: Diameter of well below casing 8  
Depth drilled 230 ft. Depth of completed well \_\_\_\_\_ 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.

CASING INSTALLED:  
6 " Diam. from 0 ft. to 19 ft. Gage 1.250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

MATERIAL	From	To	SWL
Top Soil	0	2 1/2	
Decomposed Clays Br			
Red	2 1/2	16	
Clay Red with Gravel			
small to Medium	16	78	
Organic Cinder Broken	78	110	
Red			
Conglomerate Cinder	110	171	
Fractured Basalt Red BK			
Clay Br	171	178	
Fractured Volcanic lava			
Red BK	178	230	

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.

Work started 6-22 1977 Completed \_\_\_\_\_  
Date well drilling machine moved off of well 6-24 1977

(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.

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] Crest Johnson Date 7-20 1977  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 604

(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.  
" " " " " "  
" " " " " "  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

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 Northwest Drilling  
(Person, firm or corporation) (Type or print)  
Address Prineville City, Or.  
[Signed] Bond Jobe  
(Water Well Contractor)  
Contractor's License No. 582 Date 9-13 1977

(9) CONSTRUCTION:  
Well seal—Material used Bentonite Baroid Quik Set  
Well sealed from land surface to 19 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 \_\_\_\_\_ sacks  
How was cement grout placed?  
150 lbs Bentonite 250 gal Water  
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.