

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

# RECEIVED WATER WELL REPORT

NC

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

STATE OF OREGON  
SEP 21 1977 (Please type or print)

State Well No. 135/12E-30  
State Permit No. 6-8341

WATER RESOURCES DEPT.  
SALEM, OREGON

JEFF  
703

(1) OWNER:  
Name BEN DAVIS  
Address RT 1 Box 250  
TERREBONNE, OREGON 97760

(10) LOCATION OF WELL:  
County Jefferson Driller's well number 42/77  
1/4 Section 30 T 135 R 12E 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.

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

(11) WATER LEVEL: Completed well.  
Depth at which water was first found 330 ft.  
Static level 291 ft. below land surface. Date 7/12/77  
Artesian pressure lbs. per square inch. Date

CASING INSTALLED:  
8 " Diam. from 0 ft. to 20 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(12) WELL LOG: Diameter of well below casing Eight  
Depth drilled 420 ft. Depth of completed well 410 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.

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.

MATERIAL	From	To	SWL
SOIL	0	2	
SAND, black	2	18	
SAND, brown	18	88	
SAND, brown	88	98	
SAND, brown	98	125	
SAND, brown, hard	125	140	
SAND, RED, hard	140	165	
BASALT, black	165	250	
Cinders, RED	250	330	291
Cinders, RED, black	330	420	
broken BASALT			
Water stratum			

(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?  
Yield: gal./min. with ft. drawdown after hrs.  
" " " "  
" " " "  
Bailer test 150 gal./min. with 39 ft. drawdown after 1 hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered \_\_\_\_\_ ft.

Work started 7/5 1977 Completed 7/12 1977  
Date well drilling machine moved off of well 7/12 1977

(9) CONSTRUCTION:  
Well seal—Material used Cement  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 5 sacks  
How was cement grout placed? POURED

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] Froy W. Mutschler Date 9/13, 1977  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 80

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.

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 M-A WELL DRILLING  
(Person, firm or corporation) (Type or print)  
Address 7555 N.W. OAR Creek Dr. GRAN ORE  
[Signed] Froy W. Mutschler  
(Water Well Contractor)  
Contractor's License No. 237 Date Sept 13, 1977