

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

**WATER WELL REPORT**

RECEIVED

AUG 19 1974

State Well No. 16S17E-29db

STATE ENGINEER, SALEM, OREGON 97310  
within 30 days from the date of well completion.

**CROOK**  
**2699**

STATE OF OREGON  
(Please type or print)

STATE ENGINEER  
SALEM, OREGON

(Do not write above this line)

**(1) OWNER:**

Name Bruce Miller  
Address P.O. Box K Granite Falls, Wash.

**(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   
8" Diam. from 0 ft. to 68 ft. Gage 250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

**PERFORATIONS:**

Perforated?  Yes  No.  
Type of perforator used cutting torch  
Size of perforations 1/16 in. by 6 in.  
92 perforations from 25 ft. to 68 ft.  
perforations from ft. to ft.  
perforations from ft. to ft.

**(7) SCREENS:**

Well screen installed?  Yes  No  
Manufacturer's Name None  
Type None 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 25 gal./min. with 50 ft. drawdown after 1 hrs.  
Artesian flow none g.p.m.  
Temperature of water 56° Depth artesian flow encountered none ft.

**(9) CONSTRUCTION:**

Well seal—Material used Cement  
Well sealed from land surface to 20 ft.  
Diameter of well bore to bottom of seal 11 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 7 sacks  
Number of sacks of bentonite used in well seal none sacks  
Brand name of bentonite  
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.  
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 Crook Driller's well number 321  
NW 1/4 SE 1/4 Section 29 T. 16S R. 17E W.M.  
Bearing and distance from section or subdivision corner

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

Depth at which water was first found 25 ft.  
Static level 20 ft. below land surface. Date 5/10/74  
Artesian pressure none lbs. per square inch. Date

**(12) WELL LOG:**

Diameter of well below casing 8"  
Depth drilled 100 ft. Depth of completed well 100 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
top soil	0	7	
gravel	7	11	
Brown clay	11	25	
gravel (water bear)	25	30	20
Brown clay	30	39	20
sand & gravel (water bear)	39	42	20
Brown clay	42	50	20
broken green rock (water bear)	50	65	20
Green clay	65	100	20

Work started 5/3 1974 Completed 5/10 1974  
Date well drilling machine moved off of well 5/10 1974

**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] Charles Top Date 6/1, 1974  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 389

**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 Archie Fox Well Drilling  
(Person, firm or corporation) (Type or print)  
Address Rt. 1 Box 1149 Pineville Ore  
[Signed] Archie Fox  
(Water Well Contractor)  
Contractor's License No. 444 Date 6/1, 1974