

26-36cd  
IN/27-3/EO  
MORROW  
WPD No. 3 G-5679

(1) OWNER:  
Name FRITZ CUTSFORTH  
Address HOPNER ORE

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

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

CASING INSTALLED: Threaded  Welded   
180D" Diam. from 0 ft. to 68 ft. Gage 375  
" Diam. from ..... ft. to ..... ft. Gage .....  
" Diam. from ..... ft. to ..... ft. Gage .....

(5) 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 ..... Model No. ....  
Type ..... 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.  
2000 " 220 " 14 "  
" " " " "  
" " " " "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water 68 Depth artesian flow encountered ..... ft.

(9) CONSTRUCTION: Well seal—Material used CEMENT GROUT  
Well sealed from land surface to 68 ft.  
Diameter of well bore to bottom of seal 24 in.  
Diameter of well bore below seal 16 in.  
Number of sacks of cement used in well seal 3 CU XPS sacks  
Number of sacks of bentonite used in well seal ..... 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: # 3  
County MORROW Driller's well number SCAB PATCH  
NE 1/4 SW 1/4 Section T. 1N R. 27E W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.  
Depth at which water was first found 120 ft.  
Static level 82 ft. below land surface. Date 6-7-71  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 16"  
Depth drilled 668 ft. Depth of completed well 668 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
BROWN BASALT	0	40'	
GREEN ROCK	40	61'	
CEMENTED GRAVEL	61	74	
BLACK BASALT	74	82	
GREY BASALT	82	89	
GREEN ROCK	89	100	
BROWN BASALT	100	120	
RED ROCK	120	124	82'
GREY BASALT	124	132	
RED ROCK	132	136	
BLACK BASALT	136	157	
GREY BASALT	157	236	
RED ROCK	236	245	
BLACK ROCK	245	260	
RED ROCK	260	276	
BLACK BASALT	276	297	
GREY BASALT	297	322	
BROWN BASALT	322	328	

CONTINUED  
Work started 5-26 1971 Completed 11-26 1971  
Date well drilling machine moved off of well 9-28 1971

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] Denneth Moser Date 11-26, 1971.  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 126

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 LARRY BIRD  
(Person, firm or corporation) (Type or print)  
Address PO BOX 417 PENDLETON ORE  
[Signed] Jerry Bird  
(Water Well Contractor)  
Contractor's License No. 544 Date 11-4, 1971

The original and first copy of this report are to be filed with the

RECEIVED NOV 30 1971

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

STATE ENGINEER SALEM, OREGON

(Do not write above this line)

State Well No.

W26-36nd

State Permit No.

(1) OWNER:

Name FRITZ CUTSFORTH Address

(2) TYPE OF WORK (check):

New Well [ ] Deepening [ ] Reconditioning [ ] Abandon [ ] If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [ ] Cable [ ] Dug [ ] Driven [ ] Jetted [ ] Bored [ ]

(4) PROPOSED USE (check):

Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ]

CASING INSTALLED:

Threaded [ ] Welded [ ]

" Diam. from ft. to ft. Gage " 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

Was a pump test made? [ ] Yes [ ] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs. Baller test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Well sealed from land surface to ft. Diameter of well bore to bottom of seal in. Diameter of well bore below seal in. Number of sacks of cement used in well seal sacks Number of sacks of bentonite used in well seal 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 Driller's well number 1/4 1/4 Section T. R. W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft. Static level ft. below land surface. Date Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing Depth drilled 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.

Table with columns: MATERIAL, From, To, SWL. Rows include Black Basalt, Grey Basalt, etc.

Work started 19 Completed 19 Date well drilling machine moved off of well 19

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] Bennett Maxwell Date 11-26, 1971 (Drilling Machine Operator)

Drilling Machine Operator's License No. 126

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

Address

[Signed] (Water Well Contractor)

Contractor's License No. Date 19