

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the
STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

UMAT
1126

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

NOV 20 1973

State Well No.

2N/34E-17

STATE ENGINEER

State Permit No.

SALEM, OREGON

(1) OWNER:

Name Richard A. Fowler
Address Rt. 1, Pendleton, 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

(5) CASING INSTALLED:

Threaded Welded
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) 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 20 g.p.m.
Temperature of water 60 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 Umatilla Driller's well number
SW 1/4 SE 1/4 Section 17 T. 2N. R. 34 E. W.M.

Bearing and distance from section or subdivision corner, 2 757' 1 1/2
N 88 25' W of 1/16 Sec. Corner (marked by 1 1/2
iron pipe w/ bronze cap) N 1/16 Corner common
to Sec. 20 & 21 within SW 1/4 of the SE 1/4 Sec 11
T 2N R 34 EWM in county of Umatilla

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.
Static level 0 ft. below land surface. Date 20 Apr 71
Artesian pressure 2 lbs. per square inch. Date 20 Apr 71

(12) WELL LOG:

Diameter of well below casing 10
Depth drilled 750 ft. Depth of completed well 750 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
Old Well	0	450	0
Hard Gray Basalt	450	515	
Red Basalt	515	526	
Gray Basalt	526	687	
Porous Black Basalt	687	739	
Hard Gray Basalt	739	750	

Work started 21 Feb 19 71 Completed 20 Apr 19 71
Date well drilling machine moved off of well 20 Apr 19 71

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] Date, 19
(Drilling Machine Operator)

Drilling Machine Operator's License No.

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] Richard A. Fowler
(Water Well Contractor)

Contractor's License No. none Date Nov 11, 19 73