

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

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

WHEELER
STATE OF OREGON
WATER RESOURCES DEPT.
SALEM, OREGON
86
AUG 15 1978
Please type or print
above this line)

State Well No. 75/21E-466
State Permit No. G-8799

(1) OWNER:

Name City of Fossil
Address Fossil 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

(10) LOCATION OF WELL:

County Wheeler Driller's well number
NW 1/4 NW 1/4 Section 4 T. 75 R. 21E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 8' ft.
Static level 22 ft. below land surface. Date 7-13-78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 480 ft. Depth of completed well 480 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
Topsoil	0	4	
Brown Clay + Broken Rock	4	23	
Purple Clay	23	27	
Gray Clay	27	33	
Blue Clay	33	38	
Red Clay	38	50	
Red Clay + Brown Rock	50	89	
Very Hard Brown Claystone	89	175	
Hard Red Claystone	175	195	
Hard Black Claystone	195	480	22

Work started 7-6-78 19 Completed 7-17 1978
Date well drilling machine moved off of well 7-17 1978

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] John Van Swell Date 8-13, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1027

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 Blue MT Well Drilling
(Person, firm or corporation) (Type or print)

Address P.O. Box 233 Fossil Ore

[Signed] Tom Landwehr
(Water Well Contractor)

Contractor's License No. 598 Date 8-13, 1978

CASING INSTALLED: Threaded Welded
8" Diam. from +2 ft. to -110 ft. Gage 250
" 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 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.
" " " " " " " "
" AIR TEST " 300 GPM. " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 64 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 50 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 34 sacks
How was cement grout placed? Pumped

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.