

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  
4648

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

MAR 19 1974

State Well No.

STATE ENGINEER

SALEM, OREGON

State Permit No.

dc  
6N/35E-26  
G-6666

(1) OWNER:

Name Mr Don LeFore

Address Rt # 4 Box # 200  
Milton-Freewater, 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:

8" Diam. from 0 ft. to 62 ft. Gage 0.250  
" 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.  
" " " "  
" " " "  
Bailer test 75 gal./min. with 22 ft. drawdown after 2 hrs.  
Artesian flow g.p.m.  
Temperature of water 46 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite  
Well sealed from land surface to 32 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 sacks  
Number of sacks of bentonite used in well seal 4 sacks  
Brand name of bentonite Western  
Number of pounds of bentonite per 100 gallons  
of water 65 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 74-4  
SW 1/4 SE 1/4 Section 26 T. 6N R. 35 E W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 61 ft.  
Static level 49 ft. below land surface. Date 2/20/74  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"  
Depth drilled 115 ft. Depth of completed well 115 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
Soil & Boulders	0	12	
Cement gravel med	12	32	
Clay & gravel med	32	61	32
Gravel Med (water)	61	63	
Clay & gravel med	63	83	
Gravel med (water)	83	85	46
Clay & gravel	85	106	
gravel med	106	109	49
Clay & gravel med	109	115	

Work started 2/11/74 19 Completed 2/20/74 19  
Date well drilling machine moved off of well 2/20/74 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] *Charles W. Summers* Date 3/16/74 19  
(Drilling Machine Operator) 821

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 Summers Well Drilling  
(Person, firm or corporation) (Type or print)

Address Rt # 1 Box # 40 Weston, Oregon

[Signed] *Charles W. Summers*  
(Water Well Contractor)

Contractor's License No. 575 Date 3/16/74 19