

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.

MARIAN 955

WATER WELL REPORT

RECEIVED

STATE OF OREGON JAN 24 1983 State Well No. 45/1W-34

(Please type or print)

WATER RESOURCES DEPT. Permit No.

(Do not write above this line) SALEM, OREGON

(1) OWNER:

Name City of Hubbard
Address Hubbard, Oregon 97032

(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
12" Diam. from +3 ft. to 206 ft. Gage 3/8
" 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 Johnson
Type Telescoping Model No. _____
Diam. 12 Slot size 150 Set from 205 ft. to 230 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? driller
Yield: 330 gal./min. with 140 ft. drawdown after 12 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 Cement
Well sealed from land surface to 50 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 47 sacks
How was cement grout placed? Grout 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.

(10) LOCATION OF WELL:

County Marian Driller's well number _____
1/4 1/4 Section 34 T. 1W R. 48 W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 78 ft.
Static level 40 ft. below land surface. Date 1/18/83
Artesian pressure lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 250 ft. Depth of completed well 250 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
Surface	0	3	
Brown clay	3	23	
Brown sandy clay	23	44	
Blue clay	44	78	
Black sand	78	98	
Blue clay	98	112	
Blue sandy clay	112	120	
Sand & gravel	120	135	
Blue clay	135	145	
Sandy blue clay	145	159	
Blue clay	159	181	
Sandy blue clay	181	188	
Sand & small gravel	188	190	
Blue clay	190	200	
Sandy blue clay	200	204	
Sand & gravel	204	230	
Blue clay	230	250	

Work started Nov 16 19 82 Completed Jan 18 19 83
Date well drilling machine moved off of well Jan 18 19 83

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 T. Miller Date Jan. 20, 19 83
(Drilling Machine Operator)

Drilling Machine Operator's License No. 26

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 John T. Miller
(Person, firm or corporation) (Type or print)

Address 1780 Towlin Woodburn, Oregon 97071

[Signed] John T. Miller
(Water Well Contractor)

Contractor's License No. 277 Date Jan 20, 1983