

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.

RECEIVED
WATER WELL REPORT
STATE OF OREGON
(Please type or print)
WATER RESOURCES DEPT.
(Do not write above this line)
SALEM, OREGON

90%
MARIAN

State Well No. 45/W-32
State Permit No. _____
WELL * 26-877

(1) OWNER:

Name Tom DeArmond
Address Rte 1 Box 505
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

12 217" Diam. from 0 ft. to 217 ft. Gage 1/4"
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.

Type of perforator used Pre-perforated pipe
Size of perforations 3/16 in. by 3 in.
288 perforations from 128 ft. to 136 ft.
960 perforations from 185 ft. to 205 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? driller
Yield: 1000 gal./min. with 50 ft. drawdown after 8 hrs.
1400 " " 65 " " 8 "
" 800 " " 40 " " 8 "
Bailer 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 21 ft.
Diameter of well bore to bottom of seal 24 in.
Diameter of well bore below seal 20 in.
Number of sacks of cement used in well seal 38 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: 3/4
Gravel placed from 20 ft. to 217 ft.

(10) LOCATION OF WELL:

County Marian Driller's well number _____
1/4 1/4 Section 32 T. 4S R. 1W 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 50 ft. below land surface. Date 7/21/78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 217 ft. Depth of completed well 217 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	25	
Blue clay	25	85	
Black sand	85	98	
Blue clay	98	125	
Gravel	125	143	
Blue clay	143	157	
Sandy grey clay	157	175	
Sand	175	185	
Sand & gravel	185	205	
Blue clay	205	217	

Work started June 29 19 78 Completed July 21 19 78

Date well drilling machine moved off of well July 21 19 78

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 July 24 19 78
(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 (Type or print)
(Person, firm or corporation)

Address 1780 Tomlin Ave Woodburn, Oregon

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

Contractor's License No. 277 Date July 24, 19 78