

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

RECEIVED
FEB 12 1973 WATER WELL REPORT

6542
MAR 21 1973

75/2W-4

STATE ENGINEER OF OREGON
SALEM OREGON (Please type or print)
within 30 days from the date of well completion.
(Do not write above this line)

State Well No. _____
State Permit No. _____

(1) OWNER:

Name C. L. CROSBY
Address 903 DEARBORN AVE. SALEM

(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
8" Diam. from 6.1 ft. to 11.0 ft. Gage 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 60 gal./min. with 8 ft. drawdown after 1 hrs.
Artesian flow g.p.m. _____
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement + Bentonite
Well sealed from land surface to 40 ft.
Diameter of well bore to bottom of seal 8 1/2 in.
Diameter of well bore below seal _____ in.
Number of sacks of cement used in well seal 2 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite Natural
Number of pounds of bentonite per 100 gallons of water 100 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 MARION Driller's well number _____
1/4 1/4 Section 4 T. 9, S R. 2, W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 30 ft.
Static level 25 ft. below land surface. Date 1-4-73
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 110 ft. Depth of completed well 110 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	0	1	
BROWN - CLAY	1	33	
Blue - 11"	33	64	
BROWN - 11" WITH SOME GRAVEL	64	69	
MIXED SAND & Y	69	92	
Blue - CLAY	92	99	
BLACK - SAND HORNS	99	95	
BROWN - 1' + 11"	95	110	

Work started 12-26-1972 Completed 1-4-1973
Date well drilling machine moved off of well 1-4-1973

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] Bill Setters Date 1-9-1973
(Drilling Machine Operator)
Drilling Machine Operator's License No. 651

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 Miller & West
(Person, firm or corporation) (Type or print)
Address SP 45 Closeport St. S.E. Salem
[Signed] Charles T. Miller
(Water Well Contractor)
Contractor's License No. 37 Date 1-9-1973