

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

RECEIVED

MAY 7 1969

STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT

7013

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

STATE OF OREGON
(Please type or print)

(Do not write above this line)

State Well No. 7/2W-12bd

State Permit No. _____

G 4903

(1) OWNER:

Name CECIL E. ROTH
Address Rt. 2 - Box 268 SILVERTON OR.

(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
10" Diam. from 7.1 ft. to 160 ft. Gage 2.50
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No
Type of perforator used Miller
Size of perforations 5 in. by 5 in.
_____ perforations from _____ ft. to _____ ft.
1116 perforations from 9.3 ft. to 15.5 ft.
_____ 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) WATER LEVEL: Completed well.

Static level 40 ft. below land surface Date 5-6-69
Artesian pressure _____ lbs. per square inch Date _____

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level Miller
Was a pump test made? Yes No If yes, by whom? ROBINSON & WEST
Yield: 400 gal./min. with 50 ft. drawdown after 2 hrs.
500 " 60 " 2 "
600 " 75 " 2 "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used DRILLING CLAY + BENTONITE
Depth of seal 80 ft.
Diameter of well bore to bottom of seal 16 in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
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.

(11) LOCATION OF WELL:

County Marion Driller's well number _____
_____ 1/4 Section 12 T. 7.S R. 2.W W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 10
Depth drilled 160 ft. Depth of completed well 160 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Brown - CLAY	0	26	
Blue - "	26	33	
Brown - "	33	68	
" - SAND	68	81	
" - COARSE UNCONSOLIDATED SAND + GRAVEL	81	86	
Brown - CEMENTED SAND	86	90	
" - UNCONSOLIDATED SAND + GRAVEL	90	115	
Brown - PARTLY CEMENTED GRAVEL	115	155	
Tan - CLAY	155	160	

Work started 4-18-1969 Completed 5-6-1969
Date well drilling machine moved off of well 5-6-1969

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] Marion West Date 5-7-1969
(Drilling Machine Operator)

Drilling Machine Operator's License No. 188

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-Robinson & West
(Person, firm or corporation) (Type or print)

Address 5545 Joseph St. S.E. Salem

[Signed] Wesley R. Miller
(Water Well Contractor)

Contractor's License No. 37 Date 5-7-1969