

WATER WELL CONTRACTOR
 original and first copy
 this report are to be
 filed with the
 ENGINEER, SALEM, OREGON 97310
 within 30 days from the date
 of well completion.

MAR 11 1973
 WATER WELL REPORT

RECEIVED
 AUG 2 1973
 STATE ENGINEER

Well No. 75/2W-11
 State Permit No.

STATE OF OREGON
 (Please type or print)
 (Do not write above this line)

(1) OWNER:

Name Don Ross
 Address 4185 81st Salem Ore.

(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
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
10" Diam. from +1 ft. to 177 ft. Gage 1.250
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
 Type of perforator used Mills
 Size of perforations 7/8 in. by 2 1/2 in.
549 perforations from 120 to 160 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?
22.5 gal./min. with 102 ft. drawdown after 3 hrs.
 " " " " " "
 " " " " " "
 Bailer test gal./min. with ft. drawdown after hrs.
 Discharge flow g.p.m.
 Temperature of water Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
 Well sealed from land surface to 18 ft.
 Diameter of well bore to bottom of seal 14 in.
 Diameter of well bore below seal 10 in.
 Number of sacks of cement used in well seal _____ sacks
 Number of sacks of bentonite used in well seal 2 sacks
 Brand name of bentonite National
 Number of pounds of bentonite per 100 gallons
 of water 30 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 11 T. 75 R. 2W W.M.
 Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 28 ft.
 Static level 263 ft. below land surface. Date 6/12/73
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10 ft.
 Depth drilled 177 ft. Depth of completed well 177 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
top soil	0	3	
Brown Clay	3	28	
Grey Clay	28	45	
Broken Clay	45	81	
Small to med gravel	81	83	
loose sand	83	85	
Cemented gravel	85	98	
Small to Large gravel	98	103	
Clay & gravel	103	114	
Small to Large gravel	114	164	
Brown sand & some gravel	164	173	
Cemented gravel	173	177	

Work started 5/18 1973 Completed 6/11 1973
 Date well drilling machine moved off of well 6/12 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] Norman O'Connell Date 7/9, 1973
 (Drilling Machine Operator)
 Drilling Machine Operator's License No. 455

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 ROBINSON'S EOLA WELL DRILLING
 (Person, 4510 DALLAS RD., N.W. (Type or print)
 Address SALEM, OREGON 97304
 [Signed] George H. Robinson
 (Water Well Contractor)
 Contractor's License No. 13 Date 7-31, 1973