

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

WATER WELL REPORT

STATE OF OREGON

RECEIVED

AUG 22 1973

State Well No. 7S/4W-35

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

Polk
2173

(Please type or print)

STATE ENGINEER

State Permit No. _____

(Do not write above this line)

SALEM, OREGON

(1) OWNER:

Name Rickreall Water Dist
Address P.O. Box 67 Ricker All 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
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
12" Diam. from 71 ft. to 60 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used Mills
Size of perforations 3/8 in. by 2 in.
300 perforations from 40 ft. to 52 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: 110 gal./min. with 15 ft. drawdown after 48 hrs.
" " " " " "
" " " " " "
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 20 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 15 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ 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 Polk Driller's well number _____
1/4 1/4 Section 35 T. 7S R. 4W W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well

Depth at which water was first found 38 ft.
Static level 35 ft. below land surface. Date 8/3/73
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 60 ft. Depth of completed well 60 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
<u>Brown Clay</u>	<u>0</u>	<u>38</u>	
<u>Brown Gravel</u>	<u>38</u>	<u>45</u>	
<u>Grey Clay</u>	<u>45</u>	<u>46</u>	
<u>Sand & Gravel</u>	<u>46</u>	<u>52</u>	
<u>Sand Stone</u>	<u>52</u>	<u>53 1/2</u>	
<u>Clay & Gravel</u>	<u>53 1/2</u>	<u>56</u>	
<u>Dark Grey Claystone</u>	<u>56</u>	<u>60</u>	

Work started 7/30/73 Completed 8/3 1973
Date well drilling machine moved off of well 8/3 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 J. Ferrall Date 8/13 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 (Type or print)
(Person, firm or corporation)
Address 4510 DALLAS RD., N. W.
SALEM, OREGON 97304
[Signed] George H. Robinson
(Water Well Contractor)
Contractor's License No. 103 Date 8-13 1973