

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

STATE ENGINEER, SALEM, OREGON 97301
within 30 days from the date of well completion.

6473
MART...

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

JUN 2 1975

STATE ENGINEER
SALEM, OREGON

State Well No. 75/2W-1

State Permit No. _____

(1) OWNER:

Name Dean Loppin
Address 4733 18th Ave. NE 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

CASING INSTALLED:

Threaded Welded
6" Diam. from 8" to 132 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

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 55 gal./min. with 40 ft. drawdown after 1 hrs.
Artesian 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 9 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons of water 300 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 Wash Driller's well number _____
1/4 1/4 Section 1 T. 75 R. 22W W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 25 ft.
Static level 27 ft. below land surface. Date 5-28-75
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 132 ft. Depth of completed well 132 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>27</u>	
<u>Grey Clay</u>	<u>27</u>	<u>67</u>	
<u>Gravel</u>	<u>67</u>	<u>72</u>	
<u>Clay & Gravel</u>	<u>72</u>	<u>86</u>	
<u>Cemented Gravel</u>	<u>86</u>	<u>97</u>	
<u>Sand & Pea Gravel</u>	<u>97</u>	<u>103</u>	
<u>Cemented Gravel</u>	<u>103</u>	<u>112</u>	
<u>Sand & Pea Gravel</u>	<u>112</u>	<u>115</u>	
<u>Cemented Gravel</u>	<u>115</u>	<u>127</u>	
<u>Gravel & Sand</u>	<u>127</u>	<u>132</u>	

Work started 5-15 1975 Completed 5-27 1975

Date well drilling machine moved off of well 5-28 1975

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 D. Lovell Date 5-29 1975
(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, firm or corporation) (Type or print)

Address 4510 DALLAS RD., N. W.
SALEM, OREGON 97304

[Signed] George H. Robinson
(Water Well Contractor)

Contractor's License No. 13 Date 5-27 1975