

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

WATER WELL REPORT

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion.

RECEIVED

STATE OF OREGON
(Please type or print)

State Well No. 65/dw-27aa
State Permit No. _____

APR 20 1979 (Do not write above this line)

WATER RESOURCES DEPT.

(1) OWNER: SALEM, OREGON

Name R. E. Boehm
Address 7495 74th 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
 Jetted
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
8" Diam. from +1 ft. to 73 ft. Gage 1250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used mill

Size of perforations 3/8 in. by 2 in.
80 perforations from 30 ft. to 35 ft.
272 perforations from 43 ft. to 60 ft.
32 perforations from 67 ft. to 69 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

a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Pump test 50 gal./min. with 0 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 grout
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 10 sacks
How was cement grout placed? pumped

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 _____
NE 1/4 NE 1/4 Section 27 T. 65 R. 2W 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 6 ft. below land surface. Date 3-23-79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 73 ft. Depth of completed well 73 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>8'</u>	
<u>brown sand-clay</u>	<u>8'</u>	<u>28'</u>	
<u>gravel fine-med sand</u>	<u>23'</u>	<u>30'</u>	<u>6'</u>
<u>gravel med sand brw</u>	<u>30'</u>	<u>32'</u>	
<u>tight gravels</u>	<u>32'</u>	<u>35'</u>	
<u>tight gravels</u>	<u>35'</u>	<u>38'</u>	
<u>sandy gravels</u>	<u>35'</u>	<u>38'</u>	
<u>gravels med-fine, sand br</u>	<u>38'</u>	<u>51'</u>	<u>6'</u>
<u>tight gravels</u>	<u>51'</u>	<u>56'</u>	
<u>gravels fine-med</u>	<u>56'</u>	<u>61'</u>	
<u>sandy gravel heaving</u>	<u>61'</u>	<u>64'</u>	
<u>gravel med fine sand</u>	<u>64'</u>	<u>69'</u>	<u>6</u>
<u>gray clay</u>	<u>69'</u>	<u>72'</u>	
<u>cemented gravels</u>	<u>72'</u>	<u>73'</u>	
SEP 28 1979			
WATER RESOURCES DEPT SALEM, OREGON			

Work started March 20 19 79 Completed March 22 19 79
Date well drilling machine moved off of well March 23 19 79

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] Thomas R. Per Date March 23, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 924

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 EOLA WELL DRILLING
(Person, firm or corporation) (Type or print)

Address SALEM, OR 97304

[Signed] Janit H. Berndt
(Water Well Contractor)

Contractor's License No. 619 Date 3-23, 19 79