

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

WATER WELL REPORT

RECEIVED

JUN 11 1974

20

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

STATE OF OREGON

(Please type or print)

STATE ENGINEER
SALEM, OREGON

State Well No. 65/2W-17

State Permit No. _____

(Do not write above this line)

(1) OWNER:

Name Ronald Jones Estate % Ronald Jones Jr.
Address 437 Union Street
Salem, Oregon

(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 top ft. to 217 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 7/16 in. by 2 3/4 in.
320 perforations from 100 ft. to 125 ft.
92 perforations from 183 ft. to 190 ft.
212 perforations from 200 ft. to 215 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? Driller
Yield: 300 gal./min. with 31 ft. drawdown after 7 hrs.
400 " 36 " " same "
500 " 42 " " same "
600 " 53 " " same "
Bailer test 700 gal./min. with 74 ft. drawdown after same 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 11 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 Marion Driller's well number 1834
1/4 1/4 Section 17 T. 6S R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 80 ft.
Static level 23 ft. below land surface. Date 5-30-74
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 217 ft. Depth of completed well 217 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	2	
Brown silty Clay	2	39	
Gray silty Clay	39	62	
Brown sandy clay	62	80	
Black sandy gravel (shooting)	80	90	
Black sand and gravel	90	92	
Cemented Brown sand & gravel	92	113	
Black gravelly Clay	113	117	
Cemented brown sand & gravel	117	129	
Gray sandy clay	129	155	
Black sandy gravel	155	157	
Black gravelly sand (Wood)	157	180	
Black sand and gravel	180	190	
Blue Sticky Clay	190	198	
Black sand and gravel	198	217	
Blue Clay	217		

Work started May 10, 19 74 Completed May 30, 74 19
Date well drilling machine moved off of well May 30, 74 19

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] Dwain J. Davis Date 5-31-74, 19_____
(Drilling Machine Operator)

Drilling Machine Operator's License No. 752

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 WILLAMETTE DRILLING COMPANY
(Person, firm or corporation) (Type or print)

Address 7641 35th Ave. NE Salem, Oregon 97303.

[Signed] Emil O. Beier
(Water Well Contractor)

Contractor's License No. 2 Date May 31, 1974 19____