

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

**RECEIVED**  
 MAR 18 1969  
 STATE ENGINEER  
 SALEM, OREGON

**WATER WELL REPORT**  
 STATE OF OREGON  
 (Please type or print)  
 (Do not write above this line)

4595  
 MAR 18 1969

State Well No. 6/2W-31

State Permit No. \_\_\_\_\_

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

**(1) OWNER:**

Name Ronald Jones  
 Address 8285 Portland Road Salem, Oregon 97303

**(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   
10" Diam. from 0 ft. to 120 ft. Gage 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 2 in. by 3/8 in.  
290 perforations from 53 ft. to 83 ft.  
110 perforations from 115 ft. to 119 ft.  
 \_\_\_\_\_ 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) WATER LEVEL: Completed well.**

Static level 5 ft. below land surface Date 3-1-69  
 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

**(9) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom? Stettlers Supply Co.

Yield:	gal./min.	with	ft. drawdown after	hrs.
<u>400</u>		<u>12</u>	<u>2</u>	
<u>800</u>		<u>22</u>	<u>2</u>	
"	"	"	"	"

Baller test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_

Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

**(10) CONSTRUCTION:**

Well seal—Material used Drill cuttings, Puddle Clay  
 Depth of seal \_\_\_\_\_ 20 ft.  
 Diameter of well bore to bottom of seal \_\_\_\_\_ 12 in.  
 Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
 Was a drive shoe used?  Yes  No  
 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.

**(11) LOCATION OF WELL:**

County Marion Driller's well number 1371  
 1/4 1/4 Section 31 T. 6S R. 2W W.M.  
 Bearing and distance from section or subdivision corner

**(12) WELL LOG:**

Diameter of well below casing \_\_\_\_\_

Depth drilled 120 ft. Depth of completed well 120 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top Soil	0	3	
Yellow Clay	3	25	
Cemented Gravel	25	43	
Yellow Clay	43	51	
Gravel	51	85	
Brown Sand	85	111	
Gravel	111	120	5

Work started 2-25-69 19 \_\_\_\_\_ Completed 3-1-69 19 \_\_\_\_\_  
 Date well drilling machine moved off of well 3-1-69 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] Ronald W. Morton Date 3-3-69, 19 \_\_\_\_\_  
 (Drilling Machine Operator)

Drilling Machine Operator's License No. \_\_\_\_\_ 536 \_\_\_\_\_

**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 (Rt. 2) Salem, Oregon

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

Contractor's License No. 2 Date 3-3-69, 19 \_\_\_\_\_