

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

**RECEIVED**  
**JUN 16 1969**  
**STATE ENGINEER**  
**SALEM, OREGON**

**WATER WELL REPORT**  
**STATE OF OREGON**

3768  
MARI...  
G6066

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

(Please type or print)  
Do not write above this line

State Well No. 5/2W-31ab  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Stewart L. Stair  
Address Rt. 1 Box 46 Gervais, Oregon 97026

**(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   
8" Diam. from top ft. to 130 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.  
176 perforations from 114 ft. to 130 ft.  
perforations from ft. to 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 25 ft. below land surface Date 6-5-69  
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? Driller  
Yield: 250 gal./min. with 45 ft. drawdown after 3 hrs.  
180 " " 30 " " 3 "  
" 100 " " 20 " " 3 "  
Bailer 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 \_\_\_\_\_ 10 \_\_\_\_\_ 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 1402  
1/4 1/4 Section 31 T. 5 R. 2W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(12) WELL LOG:**

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

Depth drilled 130 ft. Depth of completed well 130 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	4	
Yellow Clay	4	18	
Silty Yellow Clay	18	55	
Blue Shale	55	80	
Black sand	80	97	
Black sand & small gravel	97	100	
Black sand small gravel, Mid	100	115	
Black sand and gravel	115	120	
Sand, Gravel, Mid Tight	120	122	
Sand and gravel	122	130	

Work started May 24, 1969 Completed June 5, 1969<sup>19</sup>

Date well drilling machine moved off of well June 5, 1969 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] Pauling Sears Date June 6, 1969  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 74

**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 June 6, 1969 19