

## NOTICE TO WATER WELL CONTRACTOR

The original and first copy  
of this report are to be  
filed with the

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date  
of well completion.

RECEIVED APR 22 1968

## WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

02568

CLAC

G-4828

State Well No.

5/1-18

State Permit No.

(1) OWNER: STATE ENGINEER  
Name James Satrum SALEM, OREGON  
Address Rt. 2, Box 173  
Woodburn, 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

## (5) CASING INSTALLED:

Threaded  Welded   
" Diam. from 0 ft. to 156 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 Knife

Size of perforations 1/4 in. by 3 in.  
44 perforations from 76 ft. to 85 ft.  
40 perforations from 96 ft. to 106 ft.  
28 perforations from 144 ft. to 149 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 10 ft. below land surface Date 4/16/68  
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?

gal./min. with	ft. drawdown after	hrs.
"	"	"
"	"	"

Bailer test 40 gal./min. with 22 ft. drawdown after 3 hrs.  
Artesian flow g.p.m. Date

Temperature of water 54 Was a chemical analysis made?  Yes  No

## (10) CONSTRUCTION:

Puddled clay

Well seal—Material used

Depth of seal 29 ft.

Diameter of well bore to bottom of seal 10 in.

Were any loose strata cemented off?  Yes  No DepthWas a drive shoe used?  Yes  NoDid 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 Clackamas Driller's well number

SE  $\frac{1}{4}$  SW  $\frac{1}{4}$  Section 18 T. 5S R. 1E W.M.

Bearing and distance from section or subdivision corner

## (12) WELL LOG:

Diameter of well below casing  
Depth drilled 180 ft. Depth of completed well 156 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, brown	0	2	
Clay, brown	2	10	
Soft silty formation	10	18	
Blue, clay, soft	18	26	
Clay, blue	26	30	
Clay, blue, soft	30	34	
Clay, blue & gravel med.	34	37	
Clay, green	37	42	
Gravel formation & clay	42	45	
Sand, brown	45	49	10
Gravel, med. & sand	49	51	
Sand, brown med.	51	55	
Clay, blue	55	74	
Gravel & sand black med.	74	86	10
Clay, green	86	96	
Clay, grey sandy	96	101	
Clay, green	101	105	
Sand, black, med	105	107	
Clay, green to blue	107	147	
Clay, sandy	147	149	15
Clay, blue	149	175	
Sand, fine, grey	149	180	15

Work started 3/16 19 Completed 4/6 19 68

Date well drilling machine moved off of well 4/6 19 68

## 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] C. G. Westenberg Date 4/18, 19 68  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 86

## 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 C. G. Westenberg (Person, firm or corporation) (Type or print)

Address Rt. 1, Box 151, Mulino, Oregon

[Signed] C. G. Westenberg (Water Well Contractor)

Contractor's License No. 86 Date 4/18, 19 68