

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the
STATE ENGINEER, SALEM, OREGON
within 30 days from the date
of well completion.

RECEIVED
MARI. 1220
STATE OF OREGON
WATER WELL REPORT
STATE ENGINEER
SALEM OREGON
DEC 30 1968
(Please type or print)
(Do not write above this line)

State Well No. 4/2w-19 da
State Permit No. _____

(1) OWNER:

Name CITY OF ST. PAUL
Address ST. PAUL, ORE. 97137

(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
16" Diam. from 0 ft. to 80 ft. Gage 312
10" Diam. from 0 ft. to 136 ft. Gage 279
8" Diam. from 136 ft. to 157 ft. Gage 277
162
171

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used _____
Size of perforations in. by in.
..... perforations from ft. to 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 U.O.P. JOHNSON
Type STAINLESS STEEL Model No. _____
Diam. 8 Slot size 20 Set from 132 ft. to 147 ft.
Diam. 8 Slot size 20 Set from 157 ft. to 162 ft.

(8) WATER LEVEL: Completed well.

Static level 24 ft. below land surface Date 12/12/68
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? STRASSER
Flow: 103 gal./min. with 121 ft. drawdown after 1 hrs.
90 " 104 " 6 "
" " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 54° Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used CEMENT GROUT
Depth of seal 20 FT ft.
Diameter of well bore to bottom of seal 20 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 NO. 20 FILTER SAND
Gravel placed from 5 ft. to 171 ft.

(11) LOCATION OF WELL:

County YAMHILL Marion Driller's well number 4795
NE 1/4 SE 1/4 Section 19 T. 45 R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing BACKFILLED
Depth drilled 200 ft. Depth of completed well 171 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	
BROWN CLAY AND SAND	3	47	
GREY CLAY	47	68	
PACKED GREY SILT	68	98	
BLUE SILT AND SAND	98	119	
BLUE SILT (WOOD)	119	121	
SILT AND SAND	121	129	
SAND	129	143	
GRAVEL	143	147	
CLAY AND GRAVEL	147	158	
GRAVEL	158	160	
BROWN CLAY AND GRAVEL	160	199	
BLUE CLAY	199	200	

Work started OCT 29 1968 Completed DEC 23 1968
Date well drilling machine moved off of well DEC 24 1968

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] Donald Johnson Date DEC 27 1968
(Drilling Machine Operator)
Drilling Machine Operator's License No. 51

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 RJ STRASSER DRILLING CO
(Person, firm or corporation) (Type or print)
Address 8105 SUNSET LANE PORTLAND ORE
[Signed] Robert L. Strasser
(Water Well Contractor)
Contractor's License No. 10 Date DEC 27 1968