

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
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT MULT
 JUN 26 1970
 STATE OF OREGON
 (Please type or print name above this line)
 011315

State Well No. 1N/3-23bd
 State Permit No. (WELL No 18)

(1) OWNER:

Name REYNOLDS METALS CO
 Address TROUTDALE, ORE.

(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
 Aug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
 12" Diam. from 0 ft. to 146 ft. Gage 330
 11" Diam. from 138 ft. to 148 ft. Gage 250
 11" Diam. from 189 ft. to 219 ft. Gage 250
 11" Diam. from 260 ft. to 270 ft. Gage 250

(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 W.D.P. JOHNSON
 Type STAINLESS STEEL Model No. _____
 Diam. 12 Slot size 15 Set from 148 ft. to 189 ft.
 Diam. 12 Slot size 15 Set from 229 ft. to 260 ft.

(8) WATER LEVEL: Completed well.

Static level 14 ft. below land surface Date 6/8/70
 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
 1090 gal./min. with 35 ft. drawdown after 11 hrs.
 800 " " 26 " " 1 1/2 "
 545 " " 17 " " 1 1/2 "
 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 80% CEMENT GROUT
 Depth of seal 120 FT AND 20 FT ft.
 Diameter of well bore to bottom of seal 16 AND 20 ft.
 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 MULT Driller's well number 5245
SE 1/4 NW 1/4 Section 23 T. 1N R. 3E W.M.
 Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing BACKFILLED
 Depth drilled 300 ft. Depth of completed well 270 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
BROWN SAND	0	8	
SAND AND SILT	8	100	
SAND, SOME GRAVEL	100	150	
WATER BEARING SAND	150	180	
SAND, SOME GRAVEL	180	190	
SAND AND SILT	190	230	
SAND AND GRAVEL	230	260	
PACKED SANDY SILT	260	300	

Work started APR 20 1970 Completed JUNE 11 1970
 Date well drilling machine moved off of well JUNE 11 1970

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] Wm Johnson Date 6/25, 1970
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 56

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 R.J. STRASSER DRILLING CO
 (Person, firm or corporation) (Type or print)
 Address 8110 SE SUNSET AVE PORTLAND ORE
 [Signed] Robert J. Strasser
 (Water Well Contractor)
 Contractor's License No. 10 Date JUNE 25, 1970