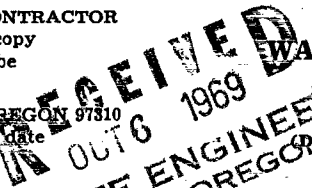


NOTICE TO WATER WELL CONTRACTOR

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.



WATER WELL REPORT

STATE OF OREGON

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

MULT 001314

State Well No. N/S-2300 State Permit No.

(1) OWNER:

Name REYNOLDS METALS CO Address TROUTDALE, ORE.

(2) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [ ] Driven [ ] Cable [X] Jetted [ ] Dig [ ] Bored [ ]

(4) PROPOSED USE (check):

Domestic [ ] Industrial [ ] Municipal [X] Irrigation [ ] Test Well [ ] Other [ ]

CASING INSTALLED:

Threaded [ ] Welded [X] 20" Diam. from 0 ft. to 63 ft. Gage 325 17" Diam. from 0 ft. to 170 ft. Gage 330 11" Diam. from 207 ft. to 221 ft. Gage 250 11" Diam. from 238 ft. to 280 ft. Gage 250

PERFORATIONS:

Perforated? [ ] Yes [X] No.

Type of perforator used Size of perforations in. by in. perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [X] Yes [ ] No

Manufacturer's Name U.O.P. JOHNSON Type STAINLESS STEEL Model No. 170 Diam. 17 Slot size 14 Set from 207 ft. to 238 ft. Diam. 12 Slot size 16 Set from 280 ft. to 300 ft.

(8) WATER LEVEL: Completed well.

Static level 20 ft. below land surface Date 8/20/69 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? [X] Yes [ ] No If yes, by whom? STRASSER Yield: 1090 gal./min. with 25 ft. drawdown after 12 hrs. 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 [X] No

(10) CONSTRUCTION:

Well seal-Material used CEMENT GROUT Depth of seal 64 FT Diameter of well bore to bottom of seal 70 in. Were any loose strata cemented off? [ ] Yes [X] No Depth Was a drive shoe used? [X] Yes [ ] No Did any strata contain unusable water? [ ] Yes [X] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [ ] Yes [X] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County MULT Driller's well number 5321 NE 1/4 SW 1/4 Section 23 T. 12 N. R. 3 E W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing

Depth drilled 310 ft. Depth of completed well 310 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.

Table with columns MATERIAL, From, To, SWL. Entries include BROWN SAND, FINE BLUE AND GREY SAND, LIGHT GREY SAND, HARD PACKED GREY SAND, GREY SAND AND CLAY, HARD PACKED GREY SAND, BLUE SAND, PACKED GREY SAND, GREY AND BROWN SAND, WATER BEARING SAND, WATER BEARING SAND AND FINE GRAVEL, SAND, SOME GRAVEL, SAND, SILT, SOME GRAVEL, WATER BEARING SAND, SMALL AMOUNT OF GRAVEL.

Work started JUNE 24 1969 Completed AUG 29 1969

Date well drilling machine moved off of well SEPT 3 1969

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] Glenn Rudman Date 10/1, 1969 (Drilling Machine Operator)

Drilling Machine Operator's License No. 54

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 8110 SE SUNSET LANE PORTLAND ORE.

[Signed] Robert L. Strasser (Water Well Contractor)

Contractor's License No. 10 Date SEPT 24 1969