

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

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

MULT

2903

Well No.

1/2-22 R

Permit No.

G-4153

(1) OWNER:

Name WILLAMETTE NATIONAL CEMETERY
Address 11800 SE MT. SCOTT BLVD. PORTLAND, OREGON

(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 [X] Driven [ ]
Cable [ ] Jetted [ ]
Dug [ ] Bored [ ]

(4) PROPOSED USE (check):

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

CASING INSTALLED:

12" Diam. from 0 ft. to 669 ft. Gage 375
Threaded [ ] Welded [X]

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? [ ] Yes [X] No

Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 571 ft. below land surface Date 8/15/67
Artisan 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: 100 gal./min. with 10 ft. drawdown after 12 hrs.
700 " 26 " 17 "
300 " 58 " 48 "

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 39 ft.

Diameter of well bore to bottom of seal 16 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 4254
SE 1/4 SE 1/4 Section 22 T. 15 R. 2E W.M.

Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 903 ft. Depth of completed well 903 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. Content: SEE ATTACHED SHEET

Work started APR 24 1967 Completed AUG 28 1967

Date well drilling machine moved off of well AUG 25 1967

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] [Signature] Date Sept 5, 1967
(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 R.J. STRASSER DRILLING CO.
(Person, firm or corporation) (Type or print)

Address 8110 SE SUNSET LANE PORTLAND, ORE.

[Signed] [Signature]
(Water Well Contractor)

Contractor's License No. 10 Date Sept 5, 1967

Log of well at Willamette National Cemetery completed 1967

red and brown lava	0	48
grey lava	48	50
soft grey basalt	50	75
medium hard grey basalt	75	134
soft grey basalt	134	155
hard grey basalt	155	202
broken brown lava	202	265
medium hard black basalt	265	350
soft black basalt	350	414
cemented gravel	414	468
medium hard black basalt	468	495
clay and basalt	495	506
brown clay	506	522
brown clay and sand	522	548
sticky blue clay	548	596
sticky tan clay	596	603
sticky light blue clay	603	616
light brown sandstone	616	639
green, grey and brown silt	639	643
dark grey silt	643	659
tan grey clay, some gravel	659	663
dark grey soft basalt	663	669
light grey basalt	669	698
medium hard grey basalt	698	706
medium soft grey basalt	706	725
grey and tan sandstone	725	881
grey sandstone	881	902

RECEIVED  
SEP 6 1967  
STATE ENGINEER  
SEASIDE, OREGON