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 JUN 26 1970 STATE ENGINEER SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
Do not write above this line

MARI 188
G-5254

State Well No. 3/2W-29bc
State Permit No.

(1) OWNER:
Name CITY OF NEWBERG
Address NEWBERG, 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 ☒
16" Diam. from 0 ft. to 80 ft. Gage .375
14" Diam. from 77 ft. to 81 ft. Gage .250
14" Diam. from 91 ft. to 96 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 UOP JOHNSON
Type STAINLESS STEEL Model No.
Diam. 16 Slot size .250 Set from 81 ft. to 91 ft.
Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.
Static level 40 ft. below land surface Date 6/16/70
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?
Yield: 1300 gal./min. with 12 ft. drawdown after 30 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 ☐ No

(10) CONSTRUCTION:
Well seal—Material used CEMENT
Depth of seal 20 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:
Gravel placed from ft. to ft.

(11) LOCATION OF WELL:
County MARION Driller's well number 5247
SW ¼ NW ¼ Section 29 T. 3S R. 2W W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG: Diameter of well below casing —
Depth drilled 97 ft. Depth of completed well 96 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 SANDY CLAY	3	40	
FINE BROWN SAND	40	68	
BLACK SAND	68	79	
WATER BEARING GRAVEL	79	91	
GREY CLAY	91	97	

Work started MAY 15 1970 Completed JUNE 19 1970
Date well drilling machine moved off of well JUNE 22 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] Earl Baker (Drilling Machine Operator) Date JUNE 25 1970
Drilling Machine Operator's License No. 190

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 P.J. 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 JUNE 25 1970

(USE ADDITIONAL SHEETS IF NECESSARY)