

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

RECEIVED

WATER WELL REPORT

MULT
001429

MAY 18 1979

STATE OF OREGON

State Well No. 35511

1N/3E-35ac

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

WATER RESOURCES DEPT.

(Please type or print)

Permit No.

SALEM, OREGON

(Do not write above this line)

(1) OWNER:

Name CITY OF TROUTDALE
Address 104 KIBLING ST. 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
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
12" Diam. from 12 ft. to 508 ft. Gage 330
8" Diam. from 449 ft. to 510 ft. Gage 277
8" Diam. from 530 ft. to 535 ft. Gage 277
8" Diam. from 545 ft. to 550 ft. Gage 277

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.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name UOP JOHNSON
Type STAINLESS STEEL Model No. _____
Diam. 8 Slot size 60 Set from 510 ft. to 530 ft.
Diam. 8 Slot size 60 Set from 535 ft. to 545 ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? STRASSER
Yield: 500 gal./min. with 101 ft. drawdown after 8 hrs.
" " " " " " " "
" " " " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

Temperature of water 59 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT GROUT
Well sealed from land surface to 60 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 105 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
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. 6 MONTEREY SAND
Gravel placed from 481 ft. to 550 ft.

(10) LOCATION OF WELL:

County MULT. Driller's well number 5548
SW 1/4 NE 1/4 Section 35 T. 1N R. 3E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 334 ft.
Static level 288 ft. below land surface. Date 4/2/79
Artesian pressure --- lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 615 ft. Depth of completed well 550 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 and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
TOP SOIL	0	2	
GRAVEL AND CLAY	2	12	
CEMENTED GRAVEL	12	75	
LOOSE GRAVEL	75	81	
CLAY AND GRAVEL	81	92	
RED, BROWN AND GREY CLAY	92	131	
CEMENTED SAND AND GRAVEL	131	334	
SAND AND GRAVEL	334	339	
CEMENTED GRAVEL	339	356	
SAND AND GRAVEL	356	370	
BROWN AND YELLOW CLAY	370	393	
SANDSTONE	393	403	
BROWN, BLUE AND GREY CLAY	403	497	
SANDSTONE	497	503	
SAND, GRAVEL AND SILT	503	569	
BROWN SANDY CLAY	569	574	
CEMENTED GRAVEL	574	596	
BLUE GREY CLAY	596	615	

Work started DEC 27 1978 Completed APR 11 1979

Date well drilling machine moved off of well APR 11 1979

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] Paul Rydman Date MAY 16 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 53

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 L Strasser
(Water Well Contractor)

Contractor's License No. 10 Date MAY 16 1979