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STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)

MULT 1134

NOV 19 1984

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PLEASE TYPE OR PRINT WATER RESOURCES DEPT (for official use only)

(1) OWNER:

Name CITY OF PORTLAND Address 1220 SW 5TH AVE. City PORTLAND State OREGON

(2) TYPE OF WORK (check):

New Well [x] Deepening [ ] Reconditioning [ ] Abandonment [ ]

(3) TYPE OF WELL:

Rotary Air [x] Driven [ ] Rotary Mud [ ] Dug [ ] Bored [ ]

(4) PROPOSED USE (check):

Domestic [ ] Industrial [ ] Municipal [x] Thermal [ ] Withdrawal [ ] ReInjection [ ] Other: Piezometric [ ] Grounding [ ] Test [ ]

(5) CASING INSTALLED:

Steel Threaded [x] Plastic Welded [x] 16" Diam. from ft. to 30.5 ft. Gauge 0.375

LINER INSTALLED:

Steel Threaded [ ] Plastic Welded [ ]

(6) PERFORATIONS:

Perforated? Yes [ ] No [x] Size of perforations in. by in. perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes [x] No [ ] Manufacturer's Name WOP JOHANSON Type STAINLESS STEEL Model No. Diam. SEE ATTACHED SHEET

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? Yes [x] No [ ] If yes, by whom? STRASSER 2500 gal./min. with 10 1/5 ft. drawdown after 24 hrs.

(9) CONSTRUCTION:

Special standards: Yes [ ] No [x] Well seal—Material used CEMENT GROUT Well sealed from land surface to 35 FT 285-305 ft. Diameter of well bore to bottom of seal 20 in. Diameter of well bore below seal 16 in. Amount of sealing material 6.8 sacks x pounds [x]

(10) LOCATION OF WELL by legal description:

SALEM, OREGON County MULT, SE 1/4 NE 1/4 of Section 15 of Township 1N, Range 2E, WM. Tax Lot Lot Block Subdivision MAILING ADDRESS OF WELL

(11) WATER LEVEL OF COMPLETED WELL:

Depth at which water was first found 129 ft. Static level ft. below land surface. Date Artesian pressure 1.2 lbs. per square inch. Date 11/7/84

(12) WELL LOG:

Diameter of well below casing Depth drilled 448 ft. Depth of completed well 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.

Table with columns MATERIAL, From, To, SWL. Rows include: FILL, GREY AND BROWN SILTY CLAY, GREY SILT, GREY SILT WITH CLAY SEAMS, GREY SAND, SANDSTONE, SANDY GREEN CLAY, SILT AND SAND, SANDY GREEN CLAY, GREY AND GREEN CLAY, GREEN STICKY CLAY, GREY SANDSTONE, BLACK SILT, BROWN CLAYSTONE, BLACK SAND SOME GRAVEL, SAND, GRAVEL, AND BOULDERS, BLUE CLAY, FINE GREY SAND, SOME CLAY, BLUE CLAY.

Date work started JULY 20, 1984 completed NOV 8, 1984 Date well drilling machine moved off of well NOV 9 1984

(unbonded) Water Well Constructor Certification (if applicable): This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Date

(bonded) Water Well Constructor Certification: Bond 6373796 Issued by: FIREMAN'S FUND INS CO (number) (Surety Company Name) On behalf of ROBERT L. STRASSER (type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief:

(Signed) Robert L. Strasser (Water Well Constructor) (Dated) NOV 16, 1984

NOV 19 1984

**R. J. Strasser Drilling Co.**WATER RESOURCES DEPT  
SALEM, OREGON8110 S.E. Lindy Ave.  
Portland, Oregon 97206

## (7) SCREENS

DIAM	<u>10</u>	SLOT SIZE	<u>0</u>	SET FROM	<u>300 FT</u>	TO	<u>337 FT</u>
	<u>10</u>	SLOT SIZE	<u>1</u>	SET FROM	<u>337 FT</u>	TO	<u>350 FT</u>
	<u>10</u>	SLOT SIZE	<u>0</u>	SET FROM	<u>350 FT</u>	TO	<u>367 FT</u>
	<u>10</u>	SLOT SIZE	<u>15</u>	SET FROM	<u>367 FT</u>	TO	<u>370 FT</u>
	<u>10</u>	SLOT SIZE	<u>28</u>	SET FROM	<u>370 FT</u>	TO	<u>377 FT</u>
	<u>10</u>	SLOT SIZE	<u>25</u>	SET FROM	<u>377 FT</u>	TO	<u>383 FT</u>
	<u>10</u>	SLOT SIZE	<u>20</u>	SET FROM	<u>383 FT</u>	TO	<u>397 FT</u>
	<u>10</u>	SLOT SIZE	<u>25</u>	SET FROM	<u>397 FT</u>	TO	<u>403 FT</u>
	<u>10</u>	SLOT SIZE	<u>35</u>	SET FROM	<u>403 FT</u>	TO	<u>411 FT</u>
	<u>10</u>	SLOT SIZE	<u>0</u>	SET FROM	<u>411 FT</u>	TO	<u>421 FT</u>