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WATER RESOURCES DEPT  
SALEM, OREGON

CERTIFICATE NO: 50525

Permit No. G- G 7035

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, City of Troutdale (Name of applicant)  
of 104 Kibling Street Troutdale, county of Multnomah  
(Postoffice Address)  
state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

October 2, 1907, as "City of Troutdale"

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Sandy River  
(Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1.78 cubic feet per second or 800 gallons per minute.

3. The use to which the water is to be applied is municipal water supply

4. The well or other source is located 422 ft. N and 997 ft. E from the SW corner of Section 35  
(N. or S.) (E. or W.)  
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)  
being within the SW 1/4 SW 1/4 of Sec. 35, Twp. 1 N, R. 3 E, W. M., in the county of Multnomah

5. The pipe line to be 0.02 miles in length, terminating in the William Mitchell D.L.C. of Sec. 35, Twp. 1 N, R. 3 E, W. M., the proposed location being shown throughout on the accompanying map.  
(Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is Troutdale Well No. 2

## DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

Not Applicable

8. The development will consist of one well having a diameter of 12 inches and an estimated depth of 415 feet. It is estimated that 415 feet of the well will require steel casing. Depth to water table is estimated to be 200 feet.  
(Give number of wells, tunnels, etc.) (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(b) At ..... miles from headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(c) Length of pipe, ..... ft.; size at intake ..... in.; in size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

10. If pumps are to be used, give size and type ..... 8" vertical turbine

Give horsepower and type of motor or engine to be used ..... 75-100 hp

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

12. Location of area to be irrigated, or place of use

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 N	3 E	24	W 1/2	
		25	All except NE 1/4	
		26, 35, 36	All	
1 N	4 E	30	SW 1/4 SW 1/4	
		31	W 1/2 NW 1/4	
			NW 1/4 SW 1/4	
1 S	3 E	1	N 1/2 and N 1/2	
			W S 1/2	

(If more space required, attach separate sheet)

Character of soil .....

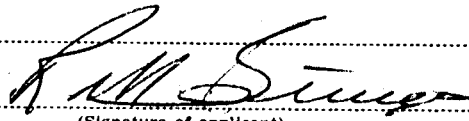
Kind of crops raised .....

MUNICIPAL SUPPLY—

13. To supply the city of Troutdale  
in Multnomah county, having a present population of 2,729  
and an estimated population of 16,000 in 1990.

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$35,000.00 (Well Only)
- 15. Construction work will begin on or before August 1, 1976
- 16. Construction work will be completed on or before November 1, 1976
- 17. The water will be completely applied to the proposed use on or before June, 1977
- 18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. \* See Remarks

X  X  
(Signature of applicant)

Remarks: \*See transfer file No. 3119 and application No. 6627 for map  
showing service area and prior applications for permits.

STATE OF OREGON, }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before \_\_\_\_\_, 19.....

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 19.....

STATE ENGINEER

By \_\_\_\_\_ ASSISTANT

STATE OF OREGON, }  
County of Marion, } ss.

PERMIT

G 7035

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 1.78 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from Troutdale Well No. 2.

The use to which this water is to be applied is municipal

If for irrigation, this appropriation shall be limited to ..... of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed ..... acre feet per acre for each acre irrigated during the irrigation season of each year;

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is November 22, 1976

Actual construction work shall begin on or before January 18, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 18th day of January 1977

*James E. Sisson*  
WATER RESOURCES DIRECTOR

Application No. G-1589  
Permit No. G-G 7035

PERMIT

TO APPROPRIATE THE GROUND  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the  
office of the State Engineer at Salem, Oregon,  
on the 22 day of Nov.  
1976, at 9:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. .... of  
Ground Water Permits on page G 7035

STATE ENGINEER

Drainage Basin No. 3 page 33

2700