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AUG 1 1972

STATE ENGINEER  
SALEM, OREGON

Permit No. G- **G 5594**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, CITY OF FAIRVIEW (Name of applicant)

of Fairview (Postoffice Address), county of Multnomah

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

1908

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

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 2.2 cubic feet per second or 1,000 gallons per minute.

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

4. The well or other source is located 48 ft. N and 20 ft. W from the SE corner of Lot 8, Block 5, City of Fairview (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 NW Quarter of the SW Quarter of Sec. 27, Twp. 1N, R. 3E, W. M., in the county of Multnomah

5. The well is to be connected to the existing municipal water system of the City of Fairview to be 0 miles in length, terminating in the City of Fairview of Sec. 27, Twp. 1N, R. 3E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is City of Fairview, Water Department

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.

8. The development will consist of 1 well having a diameter of 16 inches and an estimated depth of 400 feet. It is estimated that 400 feet of the well will require steel casing. Depth to water table is estimated 320' to 350', static level.

MUNICIPAL SUPPLY—

13. To supply the city of Fairview in Multnomah county, having a present population of 1115 and an estimated population of 2,200 in 1980.

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

- 14. Estimated cost of proposed works, \$ 11,555
15. Construction work will begin on or before July 31, 1972
16. Construction work will be completed on or before October 31, 1972
17. The water will be completely applied to the proposed use on or before October 31, 1972
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.

Application No. G-529, Permit No. G-443
Application No. G-2650, Permit No. G-2460

City of Fairview
By Betty Richardson, Recorder
(Signature of applicant)

Remarks: Wells and specifications for the existing system are:
Location: TL 50 Lot 7, Block 5, both in the City of Fairview
Well: 10" 10"
Depth: 140' 1200'
Static level: 60' 100'
Draw down: 20" 15'
Capacity: 100 GPM 220 GPM
Average daily: 25,000 gal 75,000 gal
Pump: 4" turbine 3" submersible
H.P.: 10 30
Motor: Electric Electric

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

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 ..... 6" deep well turbine

Give horsepower and type of motor or engine to be used ..... 40 HP electric

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  
 300' to the nearest stream with well 30' above the stream bed.

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

Township N.orS.	Range, E.orW. of W.M.	Section	Forty-acre Tract	Number Acres to be Irrigated
IN.	3E.	21	Complete Sec.	Municipal Water
IN.	3E.	22	West 1/2	"
IN.	3E.	27	West 1/2	"
IN.	3E.	28	All except S.W. 1/4	"
IN.	3E.	33	N. 1/2 of N.E. 1/4	"
IN.	3E.	34	N. 1/2 of N.W. 1/4	"

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised .....

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

PERMIT

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 2.2 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 Fairview Well

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 August 1, 1972

Actual construction work shall begin on or before March 21, 1976 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 21st day of March, 1975

*Chris L. Wheeler*  
STATE ENGINEER

Application No. G-5857  
Permit No. G-5594

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 15th day of August, 1972, at 6:00 o'clock A. M.

Returned to applicant:  
  
Approved: March 21, 1975  
Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_  
Ground Water Permits on page G 5594

CHRIS L. WHEELER  
STATE ENGINEER  
Drainage Basin No. 3 page 32

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