

Permit No. G-1609

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, CITY OF MILWAUKIE (Name of applicant) of 926 MAIN STREET (Postoffice Address), county of CLACKAMAS, 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 CITY OF MILWAUKIE, OREGON

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

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 500 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 475 ft. south (N. or S.) and 1895 ft. west (E. or W.) from the corner of Sec. 36, T. 1 N., R. 1 E., W.M. (Section or subdivision)

also 410 ft. south and 305 ft. west of the NW corner Lot Pitcomb Pl. 39, (If preferable, give distance and bearing to section corner)

being within the NW NE of Sec. 36, Twp 1 N., R. 1 E., W. M., in the county of CLACKAMAS (If there is more than one well each must be described. Use separate sheet if necessary)

5. The (Canal or pipe line) to be miles in length, terminating in the of Sec. Twp. R. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is MILWAUKIE MUNICIPAL WATER SUPPLY

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 ONE WELL (Give number of wells, tunnels, etc) having a diameter of 16 inches and an estimated depth of 300 feet. It is estimated that 300 feet of the well will require (Kind) casing. Depth to water table is estimated (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. The water from this well will be pumped direct into the City water system.

(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 Johnston 75 HP 10 Stage 12 cc

Give horsepower and type of motor or engine to be used 75 HP General Electric Motor

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

Area to be served E¹/₂ Section 25, Section 26; E¹/₂ Section 35 and Section 36 T. 1 N., R. 1 E., S. 1 M.; also Section 30 and 31, T. 1 N., R. 2 E., S. 1 M.

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
		25	E ¹ / ₂	Municipal
		26	All of Section	
		35	E ¹ / ₂	
		36	All of Section	
		30	All of Section	
		31	All of Section	

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY—

MILWAUKIE

13. To supply the city of
in CLACKAMAS county, having a present population of 9,075
and an estimated population of 18,000 in 1970.

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

- 14. Estimated cost of proposed works, \$ 20,000.00
- 15. Construction work will begin on or before May 1, 1960
- 16. Construction work will be completed on or before July 1, 1960
- 17. The water will be completely applied to the proposed use on or before July 1, 1960

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. GR-1429 - GR-1428 - GR-1427

[Handwritten Signature]
(Signature of applicant)

Remarks: This well will be connected directly into our existing main at Monroe and Railroad Avenues. This additional well is needed to supplement our present supply as well as increase the pressure at different elevations in Milwaukie. We will appreciate hearing from you at your earliest convenience.

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, }

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 1.12 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 a 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 June 21, 1960

Actual construction work shall begin on or before July 7, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 7th day of July, 1960

Arthur A. Stanley
STATE ENGINEER

Application No. G- 1779
Permit No. G- 1609

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 29th day of June, 1960, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 1600 of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 26.D