

JAN 21 1963

Permit No. G-2542

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, CITY OF MILWAUKIE, OREGON (Name of applicant) of 926 Main Street, Milwaukie, Oregon (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 1,000 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 750.0 ft. S. and 425.0 ft. W. from the East sec. corner of Sec. 25, T. 13., R. 1 E., W.M. (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 of the S. E. of Sec. 25, Twp. 13., R. 1 E., W. M., in the county of CLACKAMAS

5. The (Canal or pipe line) to be miles in length, terminating in the (Smallest legal subdivision) 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 (1) well having a diameter of 16 inches and an estimated depth of 350 feet. It is estimated that 350 feet of the well will require STEEL casing. Depth to water table is estimated 350 (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 MILWAUKIE WATER DISTRIBUTION 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 ..... 150 H.P.

Give horsepower and type of motor or engine to be used ..... 150 H.P. 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

The area into which this well will be distributed is the city limits of ..... Milwaukie

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 S	1 E	25	All	
1 S	1 E.	26	$E\frac{1}{2} + E\frac{1}{2}SW\frac{1}{4}$	
1 S	1 E.	35	$E\frac{1}{2}E\frac{1}{2} + NW\frac{1}{4}NE\frac{1}{4} + SW\frac{1}{4}E\frac{1}{4}$	
1 S	2 E.	30	$W\frac{3}{4}$	
1 S	2 E.	31	All of Section approx.	
1 S	1 E.	36	All	
1 S	2 E.	32	$W\frac{1}{2}NW\frac{1}{4} + SW\frac{1}{4}$	
2 S	1 E	1	$N\frac{1}{2}NE\frac{1}{4} + SE\frac{1}{4}NE\frac{1}{4} + NW\frac{1}{4}NW\frac{1}{4}$	
2 S	1 E	2	$NE\frac{1}{4}NE\frac{1}{4}$	
2 S	2 E	5	$N\frac{1}{2}NW\frac{1}{4}$	
2 S	2 E	6	$NW\frac{1}{4}NE\frac{1}{4} + N\frac{1}{2}NW\frac{1}{4} + SW\frac{1}{4}NW\frac{1}{4}$	

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised .....

MUNICIPAL SUPPLY—

12. To supply the city of MILWAUKIE, OREGON  
in CLACKAMAS county, having a present population of APPROX. 13,000  
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, 1963
- 16. Construction work will be completed on or before July 1, 1963
- 17. The water will be completely applied to the proposed use on or before July 1, 1963

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 - GR 1609

CITY OF MILWAUKIE, OREGON  
BY Leonard B. Muller City Manager  
(Signature of applicant)

Remarks: The flow of this well will be pumped direct into the present water system for the purpose of increasing the water supply resulting from an increase of population and also to increase the pressure in certain areas of the City.

NOTES: The City of Milwaukie owns all of Lot 6, Block 5, GLOVERLAND, a Clackamas County townplat recorded in Plat Book 9 on page 1 Record of Townplats

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 completion  
completion  
correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 20, 1963  
September 4, 63  
March 3, 1964

WITNESS my hand this 18 day of March, 1963  
3  
3 July 63  
January 1964

CHRIS L. WHEELER STATE ENGINEER

By: *Walter Perry* ASSISTANT

STATE OF OREGON,

PERMIT

County of Marion,

} ss.

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 2.20 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 November 6, 1963

Actual construction work shall begin on or before March 10, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 10th day of March, 1964

Chris L. Wheeler

STATE ENGINEER

Application No. G- 2531  
Permit No. G- 2542

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 21st day of JANUARY  
1964, at 8:00 o'clock P. M.

Returned to applicant:

Approved: March 10, 1964  
Recorded in book No. 10 of  
Ground Water Permits on page 2542

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 963