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Permit No. G- G 6021

APPLICATION FOR A PERMIT

CERTIFICATE NO. 45368

# To Appropriate the Ground Waters of the State of Oregon

I, City of Wilsonville (Name of applicant)  
of P.O. Box 314, Wilsonville, Oregon 97070, county of Clackamas and Washington  
(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 17, 1968, Clackamas County Commissioners Journal, B. 73, P. 643-6

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

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is            cubic  
feet per second or 30 gallons per minute.

3. The use to which the water is to be applied is irrigation, rest rooms and drinking  
water for park General park use

4. The well or other source is located 2010 ft. S and 925 ft. E from the NW 1/4  
(N. or S.) (E. or W.)  
corner of Section 24, Township 3S and Range 1 West  
(Section or subdivision)  
Wilsonville Memorial Park on banks of Willamette River  
(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 1/4 NW 1/4 of Sec. 24, Twp. 3S, R. 1W,  
W. M., in the county of Clackamas

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

6. The name of the well or other works is Well No. 2, City of Wilsonville

## 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 drilled well having a  
(Give number of wells, tunnels, etc.)  
diameter of 6 inches and an estimated depth of 150 feet. It is estimated that 150  
feet of the well will require cement casing. Depth to water table is estimated             
(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) six inch feet; width on bottom        feet; depth of water ten feet 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 418W150 1½ 230 volt Barnes Sub. set to 130 feet.

Give horsepower and type of motor or engine to be used         
1½ Horse power

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 See enclosed map -- lawn in park.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
3S	1W	24	SW ¼ of NW ¼	0

(If more space required, attach separate sheet)

Character of soil       

Kind of crops raised

## MUNICIPAL SUPPLY—

13. To supply the city of Wilsonville, Oregon  
 in Washington & Clackamas county, having a present population of 1,015  
 and an estimated population of 55,000 in 1985.

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

14. Estimated cost of proposed works, \$ 3,000.00
15. Construction work will begin on or before August 5, 1973
16. Construction work will be completed on or before August 10, 1973
17. The water will be completely applied to the proposed use on or before August 10, 1973
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. \_\_\_\_\_

Margaret A. Hentz  
 (Signature of applicant) City Engineer

Remarks: This well is to be used only in Wilsonville Memorial Park for  
irrigation, rest rooms and some drinking water

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 City of Wilsonville correction and completion.

Margaret A. Hentz, City Engineer 638-8565

In order to retain its priority, this application must be returned to the State Engineer, with correc-

on or before April 26, 1974  
July 1

WITNESS my hand this 26th day of February, 1974  
30th April 74

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MAR 4 1974

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MAY 6 1974

STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

By :

Thomas E. Shook

ASSISTANT

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 0.07 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 City of Wilsonville Well #2

The use to which this water is to be applied is General Park use

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 December 6, 1973

Actual construction work shall begin on or before November 3, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 3rd day of November, 1975.

*James E. Sisson*  
Water Resources Director

STATE ENGINEER

F. S.

Application No. G-6364

Permit No. G-G 6021

# 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 6th day of December,  
1973, at 2:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_  
Ground Water Permits on page G 6021

STATE ENGINEER

Drainage Basin No. 2 page 135

See #302