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CERTIFICATE NO. 36811

STATE ENGINEER  
SALEM OREGON

Permit No. G- **G 3508**

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

The United States of America, represented by the Corps of Engineers,  
I, U. S. Army Engineer District, Portland

(Name of applicant)

of 628 Pittcock Block, Portland, county of Multnomah

(Postoffice Address)

state of Oregon does, ~~he~~ 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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Columbia River (The Dalles Reservoir)

(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 340 gallons per minute.

3. The use to which the water is to be applied is Irrigation

4. The/well or other source is located 850 ft. N 57° 45' W and \_\_\_\_\_ ft. \_\_\_\_\_ from the SE corner of Section 17, T2N, R15E, W.M.

(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 Gov't Lot 1 (SE $\frac{1}{4}$ , SE $\frac{1}{4}$ ) of Sec. 17, Twp. 2N, R. 15E, W. M., in the county of Wasco

5. The \_\_\_\_\_ to be \_\_\_\_\_ miles in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_, R. \_\_\_\_\_, 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 Celilo Park Well (Supp.)

## 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 increased output of existing well having a diameter of 8" inches and an estimated depth of 100 feet. It is estimated that 100 feet of the well will require 8" Std. casing. Depth to water table is estimated 20

(Kind)

(Feet)

CANAL SYSTEM OR PIPE LINE—

G 3508

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 ..... 300 g.p.m. Deep Well Vertical Turbine

Give horsepower and type of motor or engine to be used ..... Electric 20 H.P.

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 (SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> )	Add'l. Number Acres To Be Irrigated
2N	15E	16	All of Lots 3 & 4 Northerly of OWRR&N R/W	2.5
		17	All of Lot 1 Northerly of OWRR&N R/W (SE <sup>1</sup> / <sub>2</sub> SE <sup>1</sup> / <sub>4</sub> )	2.75
		20	All of Lots 1 & 2 Northerly of OWRR&N R/W lying East of OWRR&N & Sta. 3004+50 (NE <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> )	0.50
				5.75

(If more space required, attach separate sheet)

Character of soil ..... Sandy Loam  
 Kind of crops raised ..... Lawn trees and shrubs for public park

MUNICIPAL SUPPLY—

13. To supply the city of .....  
in ..... county, having a present population of .....  
and an estimated population of ..... in 19.....

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

14. Estimated cost of proposed works, \$ 10,000.00.....

15. Construction work <sup>began in</sup> will ~~begin on~~ or before July 1966.....

16. Construction work will be completed on or before 1 June 1967.....

17. The water will be completely applied to the proposed use on or before 1 July 1967.....

18. If the ground water supply is supplemental to an existing water supply, identify any appli-  
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the  
applicant. Existing water well permit No. G-1567 (Application No. 1707)  
approved 6 June 1960.

United States of America  
By: *W. J. Ashworth*  
W. J. ASHWORTH (Signature of applicant) Chief, Real Estate Div.  
U. S. Army Engineer District, Portland

Remarks: .....

The present Permit G-1567 for 60 gpm will remain in effect.

This new application is for 340 gpm of additional water and  
irrigation of six acres additional land.

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.....

In order to retain its priority, this application must be returned to the State Engineer, with correc-  
tions on or before December 27th, 19 66

WITNESS my hand this 27th day of October, 19 66

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NOV 17 1966  
STATE ENGINEER  
OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
*Tony W. Jelovich*  
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 a well

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

If for irrigation, this appropriation shall be limited to 1/80th 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 3 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 October 20, 1966

Actual construction work shall begin on or before October 10, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 10th day of October, 1967

*Chris L. Wheeler*

STATE ENGINEER

Application No. G-3708  
Permit No. G-3508

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 20th day of October, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

October 10, 1967

Recorded in book No. of

Ground Water Permits on page G-3508

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 4 page 39

State Printing

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