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MAR 2 1968

Permit No. 33386

STATE ENGINEER  
CALL 4 OREGON

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, City of Rainier  
(Name of applicant)  
of City Hall, Rainier  
(Mailing address)  
State of Oregon, do hereby make application for a permit to appropriate the

following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation Incorporated  
Nov. 25, 1885 In the County of Columbia, in the State of Oregon

1. The source of the proposed appropriation is Columbia River  
(Name of stream)  
a tributary of \_\_\_\_\_

2. The amount of water which the applicant intends to apply to beneficial use is 3.1  
cubic feet per second. (2.0 mgd)  
(If water is to be used from more than one source, give quantity from each)

\*\*3. The use to which the water is to be applied is Municipal use  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2580 ft. N and 1180 ft. W from the SE  
(N. or S.) (E. or W.)  
corner of Section 16, T 7 N. R 2 W. W.M.  
(Section or subdivision)

(If preferable, give distance and bearing to section corner)  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NE 1/4 SE 1/4 of Sec. 16, Tp. 7 N  
(Give smallest legal subdivision) (N. or S.)  
R. 2 W, W. M., in the county of Columbia  
(E. or W.)

5. The 10" Dia. Ductile Iron Pipe to be Approx. 1/2 mile  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SW 1/4 SE 1/4 of Sec. 16, Tp. 7 N  
(Smallest legal subdivision) (N. or S.)

R. 2 W, W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam \_\_\_\_\_ feet, length on top \_\_\_\_\_ feet, length at bottom \_\_\_\_\_ feet; material to be used and character of construction \_\_\_\_\_  
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate \_\_\_\_\_  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 560 gpm capacity verticle turbine pump  
(at 280' TDH) with second peak verticle turbine pump having 280 gpm capacity (at 280' TDH). Additional provisions to double normal capacity \_\_\_\_\_  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
according to future needs. Pumping station is on shore approx. 230' from intake.

\*A different form of application is provided where storage works are contemplated.  
\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (d) 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, 2,600 ft.; size at intake, 12 in.; size at 230 ft. from intake 10 in.; size at place of use 10 in.; difference in elevation between intake and place of use, 230 ft. Is grade uniform? No Estimated capacity, 3.1 sec. ft.

8. Location of area to be irrigated, or place of use .....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
The City of Rainier and outlying service areas located entirely within:				
7 N	R 2 W	15	S 1/2	Municipal Use
7 N	R 2 W	16	All	Municipal Use
7 N	R 2 W	17	All	Municipal Use
7 N	R 2 W	18	S E 1/4	Municipal Use
7 N	R 2 W	20	All except S E 1/4	Municipal Use
7 N	R 2 W	21	N 1/2	Municipal Use
7 N	R 2 W	22	N W 1/4	Municipal Use
and other outlying areas to be added in the future by annexation or service agreements.				

(If more space required, attach separate sheet)

(d) Character of soil .....

(b) Kind of crops raised .....

Power or Mining Purposes—

9. (a) Total amount of power to be developed ..... theoretical horsepower.

(b) Quantity of water to be used for power ..... sec. ft.

(c) Total fall to be utilized ..... feet.  
(Head)

(d) The nature of the works by means of which the power is to be developed .....

(e) Such works to be located in ..... of Sec. ....  
(Legal subdivision)

Tp. ...., R. ...., W. M. ....  
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? .....  
(Yes or No)

(g) If so, name stream and locate point of return .....

....., Sec. ...., Tp. ...., R. ...., W. M. ....  
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

10. (a) To supply the city of Rainier

Columbia County, having a present population of 1,202 (1965)

(Name of)

and an estimated population of 1,600 in 1985.

(b) If for domestic use state number of families to be supplied \_\_\_\_\_

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 300,000

12. Construction work will begin on or before April, 1968

13. Construction work will be completed on or before January, 1969

14. The water will be completely applied to the proposed use on or before Future expansion will determine when complete amount is applied. Initial phase will be applied to proposed use by 1969.

x [Signature]  
(Signature of applicant)  
Mayor City of Rainier, Ore.

Remarks: The water for which this application is made will supplement the

City's present supply from Fox Creek, which is no longer adequate to meet  
minimum water requirements of the City. The water will be pumped from the  
Columbia River and treated at the site of the City's present reservoirs. The City  
has authorized plans to be drawn for the facilities needed for pumping, treatment,  
and storage, and plans to award a contract for construction this month. The con-  
tractor has a time limit to complete the project prior to the peak water use  
period this summer. The project is financed by an FHA loan to the City.

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 Correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 27th, 1968

WITNESS my hand this 26th day of March, 1968

RECEIVED  
APR 2 1968  
STATE ENGINEER  
SALEM OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
[Signature]  
ASSISTANT

PERMIT

STATE OF OREGON, }  
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 3.1 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Columbia River

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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is March 22, 1968

Actual construction work shall begin on or before December 4, 1969 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 4th day of December, 19 68

BC to 10-1-92, 10-1-97

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 44624  
Permit No. 33386

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 22nd day of March, 1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 4, 1968

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_  
Permits on page 33386

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 1 page 6A  
Fees \$31.00