



*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, CITY OF ASTORIA, a municipal corporation organized under the laws of the State of Oregon (Name of applicant)
of 1095 DUANE STREET, ASTORIA, (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 by an act filed in the office of the Secretary of State on February 18, 1891.

1. The source of the proposed appropriation is Cedar Creek (Name of stream), a tributary of Bear Creek

2. The amount of water which the applicant intends to apply to beneficial use is 2.0 cubic feet per second. (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 domestic and industrial (Irrigation, power, mining, manufacturing, domestic supplies, etc.)
supply through municipal system

4. The point of diversion is located 150 ft. N and 540 ft. E from the S.W. corner of Section 1, T7N, R8W, 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 S.W. one quarter SW1/4 of Sec. 1, Tp. 7 N, R. 8 W, W. M., in the county of Clatsop (Give smallest legal subdivision) (N. or S.)

5. The pipeline to be 320 feet in length, terminating in the S.W. one quarter of Sec. 1, Tp. 7 N, R. 8 W, W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 4.5 feet, length on top 25 feet, length at bottom 25 feet; material to be used and character of construction concrete (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 15" slide gate and emp (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Not applicable (Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*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.

7. (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) Not applicable feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At Not applicable 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, 320 ft.; size at intake, 15 in.; size at 320 ft. from intake 15 in.; size at place of use 15 in.; difference in elevation between intake and place of use, 3 ft. Is grade uniform? No Estimated capacity, 3.1 sec. ft.

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

Twp.	Range	Sec.	NE¼				NW¼				SW¼				SE¼			
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼
8N	9W	7	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
		8	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
		9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
		10	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
		11							X			X	X					
		14						X	X									
		15	X	X	X	X	X	X	X	X								
		16	X	X	X	X	X	X	X	X	X	X	X	X				
		17	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
		18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8N	10W	12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
		13	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

(b) Kind of crops raised Not applicable

Power or Mining Purposes—

9. (a) Total amount of power to be developed Not applicable theoretical horsepower.

(b) Quantity of water to be used for power Not applicable sec. ft.

(c) Total fall to be utilized Not applicable feet.
(Head)

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

Not applicable

(e) Such works to be located in Not applicable of Sec. (Legal subdivision)

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

(f) Is water to be returned to any stream? Not applicable (Yes or No)

(g) If so, name stream and locate point of return Not applicable

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

(h) The use to which power is to be applied is Not applicable

(i) The nature of the mines to be served Not applicable

10. (a) To supply the city of Astoria
Clatsop County, having a present population of 10,000
(Name of) and an estimated population of 11,500 in 1975.

(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, \$ 6,000
- 12. Construction work will begin on or before 1966
- 13. Construction work will be completed on or before 1967
- 14. The water will be completely applied to the proposed use on or before 1967

City of Astoria
Dale F. Curry - City Manager
(Signature of applicant)

Remarks: A wooden diversion structure was constructed on Cedar Creek at the time the Bear Creek watershed was developed by the City. The proposed new concrete structure will replace the existing diversion structure which has deteriorated beyond use.

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

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 2.0 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 Cedar Creek

The use to which this water is to be applied is (domestic and industrial) 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 August 17, 1966

Actual construction work shall begin on or before April 20, 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...
Extended to Oct. 1 1975

WITNESS my hand this 20th day of April, 1967

Charles L. Wheeler
STATE ENGINEER

Application No. 42657
Permit No. 31881

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 17th day of August, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved: April 20, 1967
Recorded in book No. _____ of _____
Permits on page 31881

CHARLES L. WHEELER
STATE ENGINEER

Drainage Basin No. 1 page 6P
Fees \$27.50