

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, City of Empire (Name of applicant)

of Empire (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

1. The source of the proposed appropriation is Stored Water in Lower Empire Lake (Name of stream)

a tributary of Chickses Creek to Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 192.4 acre feet

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 Municipal (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

1. The point of diversion is located ft. and ft. from the SE corner of Sections 17 of T 25 S, R 13 W WM

the diversion point at the Lower Empire Lake Dam is located a distance of 1,600 ft. N 66° 12' W

(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 SE 38 of Sec. 17, Tp. 25 S, R. 13 W W.M. in the county of Coos

City Water Main to be 7 miles (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the North 1/2 of Sec. 3, Tp. 26 S, R. 14 W W.M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 10 feet, length on top 50'-5" feet, length at bottom 50'-5" feet; material to be used and character of construction Concrete

rock, rubble, timber crib, etc., wasteway over or around dam

(b) Description of headgate Concrete - Screened Inlet (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (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.

Canal System or Pipe Line—

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) 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, 14" in.; size at 2500 ft. from intake 14" in.; size at place of use, 6" in.; difference in elevation between intake and place of use, ft. Is grade uniform? Yes Estimated capacity, 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
25 S	13 W	16	SW $\frac{1}{4}$	16
		17, 19 & 20	All	120
		21	W $\frac{1}{2}$	80
		30	All	160
		31	NW $\frac{1}{4}$	40
25 S	14 W	36	All	144
26 S	14 W	1	W $\frac{3}{4}$	60
		2	All	80
		3	N $\frac{1}{2}$	40

(If more space required, attach separate sheets)

(a) Character of soil

(b) Kind of crops raised

Power or Mining Purposes—

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

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

(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 Empire

Coos County, having a present population of 3900

and an estimated population of 7800 in 1970

(b) If for domestic use state number of families to be supplied 1300

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

11. Estimated cost of proposed works, \$

12. Construction work will begin on or before

13. Construction work will be completed on or before Completed

14. The water will be completely applied to the proposed use on or before Full use since
many years ago.

(Signature of applicant)

Remarks:

Now Constructed

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 corrections on or before September 1, 1960

WITNESS my hand this 1st day of August, 1960
13th day of December, 1961
10th day of May 1963
29th day of August 1963

RECEIVED
JAN 23 1962
STATE ENGINEER
EMARION

LEWIS A. STANLEY
STATE ENGINEER
By James W. Carver, Jr.
James W. Carver, Jr.
eh 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 192.4 acre feet stored water only and shall not exceed ~~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 Lower Empire Lake Reservoir to be constructed under application No. R-16015, permit No. R-3527.

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 June 29, 1960 for 159.99 acre feet and September 23, 1963 for 32.41 acre feet.

Actual construction work shall begin on or before November 15, 1964 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, 1965

WITNESS my hand this 15th day of November 1963

Chris L. Wheeler

STATE ENGINEER

Application No. 15921
Permit No. 29011

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 29 day of June 1960, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

November 15, 1963

Recorded in book No. 13 of

Permits on page 29011

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 17

Fees