

***APPLICATION FOR A PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, V. E. Kuhn, Mayor for and on behalf
(Name of applicant)
of the City of Salem, County of Marion,
(Postoffice)
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 North Santiam River
(Name of stream)
_____, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 22
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 for general municipal purposes
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1130 ft. N. and 1470 ft. W. from the S.E.
(N. or S.) (E. or W.)
corner of Sec. 11, Twp. 9 S., R. 1 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 SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 11, Tp. 9 S,
(Give smallest legal subdivision) (N. or S.)
R. 1 W, W. M., in the county of Marion
(E. or W.)

5. The pipe line to be 17.5 miles
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 33, Tp. 7 S,
(Smallest legal subdivision) (N. or S.)
R. 3 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 none feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____
(Loose rock, concrete, masonry)
Diversion to be made through gates at side of river channel
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 3 gates of steel, 3' x 4', set in concrete
(Timber, concrete, etc., number and size of openings)
structure

(c) If water is to be pumped give general description gravity operation
(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.
** Applications 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, 92,300 ft.; size at intake, 36 in.; size at ft. from intake in.; size at place of use 36 in.; difference in elevation between intake and place of use, 124 ft. Is grade uniform? no Estimated capacity, 22 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
7 S	3 W	10,11,12,13		
		14,15,22,23		
		24,25,26,27		
		28,33,34,35		
		36		
8 S	3 W	1,2,3,4,		
		10,11,12		
9 S	2 W	7,8,17,18		
		19,20,29		

(If more space required, attach separate sheet)

(a) 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

MUNICIPAL OR DOMESTIC SUPPLY—

10. (a) To supply the city of Salem
Marion County, having a present population of 30,000
(Name of) and an estimated population of 50,000 in 1935

(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, \$ 800,000

12. Construction work will begin on or before August 1, 1936

13. Construction work will be completed on or before January 1, 1938

14. The water will be completely applied to the proposed use on or before January 1, 1938

V. E. Kuhn
(Signature of applicant)

Mayor, City of Salem, Oregon

Signed in the presence of us as witnesses:

(1) Ralph H. Kletzing
(Name) (Address of witness)

(2) Geo. C. Allen
(Name) (Address of witness)

Remarks:

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, 1935.

WITNESS my hand this day of, 1935.

STATE ENGINEER

Application No. 9056

Permit No. 12033

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 5th day of July 1923 at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 2, 1936

Recorded in book No. 34 of Permits on page 12033

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 45

Fees Paid \$31.00

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 22.0 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 North Santiam River

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

If for irrigation, this appropriation shall be limited to of one cubic foot per second

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 July 5, 1923

Actual construction work shall begin on or before March 2, 1937 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1938

Complete application of the water to the proposed use shall be made on or before October 1, 1939

WITNESS my hand this 2nd day of March, 1936

CHAS. E. STRICKLIN STATE ENGINEER