

*** APPLICATION FOR A PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, H. C. Collins (Name of applicant)
of Crescent, County of Klamath,
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 Big Marsh Creek, formerly called
West Deschutes, a tributary of Crescent River (Name of stream)
East Fork Deschutes River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.63
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 irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. 600 S and ft. 200 W from the S.W.
corner of SW¹/₄ of the SE¹/₄ Section 30, Tp. 24 S. R. 7 E.W.M.
(Section or subdivision)

(If preferable, give distance and bearing to Sec. Cor.)

(If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the NE¹/₄ NW¹/₄ of Sec. 6, Tp. 25 S,
(Give smallest legal subdivision) (No. N. or S.)

R. 7 E, W. M., in the county of Klamath
(No. E. or W.)

5. The Ditch to be 1/8 mile
(Main ditch, canal or pipe line) (No. miles or feet)
in length, terminating in the NE¹/₄ SE¹/₄ of Sec. 30, Tp. 24 S,
(Smallest legal subdivision) (No. N. or S.)

R. 7 E, W. M., the proposed location being shown throughout on the accompanying map.
(No. E. or W.)

6. The name of the ditch, canal or other works is Wilderness Ditch.

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam 2 feet, length on top 20 feet, length at bottom
20 feet; material to be used and character of construction
Logs and stone (Loose rock, concrete, masonry,
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Lumber, one 12" x 24"
(Timber, concrete, etc., number and size of openings)

* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE—

8. (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.; 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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 40 acres, located in each smallest legal subdivision, as follows:

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
24 S	7 E	30	SW $\frac{1}{4}$ SE $\frac{1}{4}$	25
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	15

(If more space required, attach separate sheet)

(a) Character of soil meadow
 (b) Kind of crops raised grass, hay and vegetable garden stuff.

POWER OR MINING PURPOSES—

10. (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 SUPPLY—

11. To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 193.....

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$ 100.00.....
- 13. Construction work will begin on or before October.....
- 14. Construction work will be completed on or before same month.....
- 15. The water will be completely applied to the proposed use on or before summer of 1932.....

Henry C. Collins
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) L. F. Collins (Name) (Address of witness)
- (2) Leonard C. Davenport (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

Balance of Fees.

Correction.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 1, 1932
January 7, 1932
March 15, 1932.

WITNESS my hand this 7th day of December, 1931
15th February, 1932
1st March, 1932

CHAS. E. STRICKLIN STATE ENGINEER
EL
EL

Application No. 14281

Permit No. 10494

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 31st day of August

1931 at 8:00 o'clock A.M.

Returned to applicant:

Dec. 7, 1931

Corrected application received:

Jan. 8, 1932

Approved:

May 16, 1932

Recorded in book No. 35 of

Permits on page 10494

CHAS. E. STRICKLIN

STATE ENGINEER

5---107

\$11.00

PERMIT

STATE OF OREGON, } ss. County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to 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 0.50 cubic feet per second, or its equivalent in case of rotation with other water users, from Big Marsh Creek

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

The priority date of this permit is August 31, 1931

Actual construction work shall begin on or before May 16, 1933 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1934

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1935

WITNESS my hand this 16th day of May, 1932.

CHAS. E. STRICKLIN

STATE ENGINEER

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the payment of annual fees as provided in section 5803, Oregon Laws.