

CERTIFICATE NO. ~~12777~~

SUPERSEDED BY
CERTIFICATE NO. ~~31678~~

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, James L. Lathrop

(Name of applicant)

of Merlin

(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 West Fork Williams Creek

(Name of stream)

, a tributary of Williams Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.59

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 600 ft. N. and 200 ft. W. from the SE $\frac{1}{4}$

(N. or S.)

(E. or W.)

corner of Section 5

(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 SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 5, Tp. 39 S

(Give smallest legal subdivision)

(N. or S.)

R. 5 W., W. M., in the county of Josephine

(E. or W.)

5. The ditch and pipe line to be 3000 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 4, Tp. 39 S

(Smallest legal subdivision)

(N. or S.)

R. 5 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 1 feet, length on top 20 feet, length at bottom

20 feet; material to be used and character of construction

(Loose rock, concrete, masonry)

Earth and rock. Wasteway over.

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Concrete Box. One opening 1'x2' x 6' long.

(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Pump from ditch. 5" centrifugal

(Size and type of pump)

20 H.P. Diesel. 54 foot lift.

(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) 4.0 feet; width on bottom 2 feet; depth of water 1.0 feet; grade 2 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, 530 ft.; size at intake, 5 in.; size at 6 ft. from intake 6 in.; size at place of use 6 in.; difference in elevation between intake and place of use, 54 ft. Is grade uniform? No Estimated capacity, 1.0 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
39 S	5 W	4	SW $\frac{1}{4}$ SW $\frac{1}{4}$	20
39 S	5 W	4	SE $\frac{1}{4}$ SW $\frac{1}{4}$	25
39 S	5 W	4	SW $\frac{1}{4}$ SE $\frac{1}{4}$	2
				47

(If more space required, attach separate sheet)

(a) Character of soil Granite

(b) Kind of crops raised Clover and pasture

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 _____
_____ County, having a present population of _____
(Name of)
and an estimated population of _____ in 19_____

(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, \$ 1500.00 _____
- 12. Construction work will begin on or before July 16, 1947 _____
- 13. Construction work will be completed on or before July 16, 1948 _____
- 14. The water will be completely applied to the proposed use on or before July 16, 1949 _____

(Sgd) James L. Lathrop
(Signature of applicant)

Williams, Oregon.

Remarks: Commencing at a point on the South line of Section 4
in Township 39 South Range 5 West of the Willamette Meridian
6 rods East of the Southwest corner of the Southeast Quarter
of said section; thence running North and parallel with the
center line of said Section about 130 rods to the center
of the channel of the West Fork of Williams Creek; thence
running Westerly along the center of the channel of the
West Fork of Williams Creek to the West line of Section 4;
thence South on said Section line to the Southwest corner
of the Southwest Quarter of said Section, thence East 166
rods to place of beginning.

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 _____, 194_____

WITNESS my hand this _____ day of _____, 194_____

STATE ENGINEER

Application No. 21807

Permit No. 17159

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 17th day of July 1946 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

October 1, 1946

Recorded in book No. 42 of

Permits on page 17159

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 16 C

Fees Paid \$12.05

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 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 0.59 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 West Fork Williams 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 further limited to a diversion of not to exceed 4 1/2 acre feet per acre for each acre irrigated during the irrigation season from April 2, to October 31, of each year.

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 17, 1946

Actual construction work shall begin on or before October 1, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1948

Complete application of the water to the proposed use shall be made on or before

October 1, 1949

WITNESS my hand this 1st day of October, 1946

CHAS. E. STRICKLIN

STATE ENGINEER