

✓ Permit No. 1619

CERTIFICATE NO. 811

APPLICATION FOR A PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

I, A R Cummings, & Son,"consisting of A R Cummings & B C Cummings, Partners."
(Name of Applicant.)

of Canby, (Postoffice), County of Clackamas

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
(Name of stream)

Molalla River

2. The amount of water which the applicant intends to apply to beneficial use is.....
 $\frac{1}{2}$ cubic feet per second.

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 $\frac{1}{4}$ mile NE to NE cor. SE Quarter Sec 29
(Give distance and bearing to section corner)

being within the $E\frac{1}{2}$ of NW $\frac{1}{4}$ of SE $\frac{1}{4}$ and W $\frac{1}{2}$ of NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 29, Tp. 3 S
(Give smallest legal subdivision) (No. N. or S.)

R. 1 E, W. M., in the county of Clackamas
(No. E. or W.)

5. The Pipe line & flumes to be $\frac{1}{4}$ miles in
(Main ditch, canal or pipe line)

length, terminating in the SE $\frac{1}{4}$ of Sec. 29, Tp. 3 S, R. 1 E
(Smallest legal subdivision) (No. N. or S.) (No. E. or W.)

W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works is Riverside Pumping plant

DESCRIPTION OF WORKS

Diversion Works—

7. (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,

Water is pumped direct from River
masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate None. Water is pumped into tank shown in Photograph
(Timber, concrete, etc., number and size of openings)
thence to flume and small open ditches

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

Canal System—

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) flume, one feet; width on bottom one feet; depth of water one-third feet; grade two 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.

At end of flume water flows unto small open ditches made each year with the plow.

Length of flume about onethousand feet, with several openings for distribution of water.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR:

Irrigation—

9. The land to be irrigated has a total area of 28 acres, located in each smallest legal subdivision, as follows: SE 1/4 29 3 S 1 E

(Give area of land in each smallest legal subdivision which you intend to irrigate)

(If more space required, attach separate sheet)

Power, Mining, Manufacturing, or Transportation Purposes—

10. (a) Total amount of power to be developed theoretical horsepower.

(b) Total fall to be utilized feet. (Head)

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

(d) Such works to be located in of Sec. (Legal subdivision)

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

(e) Is water to be returned to any stream? (Yes or No.)

(f) If so, name stream and locate point of return Sec. Tp. R. W. M. (No. N. or S.) (No. E. or W.)

(g) The use to which power is to be applied is

(h) The nature of the mines to be served.

Municipal Supply—

11. To supply the city of
..... County, having a present population of, and an
(Name of) estimated population of in 19.....

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

- 12. Estimated cost of proposed works, \$ Two Thousand Dollars
- 13. Construction work will begin on or before Jan 1st, 1913
- 14. Construction work will be completed on or before Jan 1st, 1915
- 15. The water will be completely applied to the proposed use on or before Jan 1st 1915

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the Board of Control, accompany this application.

A R Cummings
.....
B C Cummings (Name of applicant)
A. R. Cummings & Son
.....

Signed in the presence of us as witnesses:

- (1) Geo Eckerson Canby, Ore.
(Name) (Address of witness)
- (2) C Clausen Canby, Ore.
(Name) (Address of witness)

Remarks: It is our intention (before Jan 1st 1915) to remove the flume and re-
place it with wooden pipe under ground, with openings for the attachment of hose
for the distribution of water at different places, we find that a flume and open
ditches are a wasteful method of applying water.

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 correction or completion, as follows:

Answers to questions 7 - 8 - 12 - 13 - 14 - 15, signatures of applicants &
witnesses

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before May 19, 1913...

WITNESS my hand this 19th day of April, 1913.

John H. Lewis
V O W State Engineer.

2

Application No. 2712

Permit No. 1619

PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF
THE STATE OF OREGON

Division No. 1 District No. _____

*This instrument was first received in the office
of the State Engineer at Salem, Oregon, on the*
24 day of December,
1912, at 8:30 o'clock A. M.

Returned to applicant for correction

April 19, 1913

Corrected application received

April 23, 1913

Approved

Aug 20, 1913

*Recorded in Book No. 7 of Permits on
Page 1619*

John H. Lewis

State Engineer.

M D McC

1 map

PAC

7.20

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 the following limitations and conditions: The appropriation for irrigation purposes shall be
limited to one-eightieth of one cu. ft. per sec. for each acre irrigated. The use here-
under shall conform to any reasonable system of rotation ordered by the proper state
officers. The priority date of this permit is Dec. 24, 1912.*

*The amount of water appropriated shall be limited to the amount which can be applied to beneficial
use and not to exceed 7/20 cubic feet per second. or its equivalent in case of ro-
tation*

Actual construction work shall begin on or before Aug 20 1914

and shall thereafter be prosecuted with reasonable diligence and be completed on or before

June 1st, 1915

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

Oct 1st, 1916

WITNESS my hand this 20th day of August, 1913

John H Lewis

State Engineer.

7²⁰