

To Appropriate the Public Waters of the State of Oregon

I, Leon W. Curtiss and D. P. Ketchum
(Name of Applicant)

of The Dalles,
(Postoffice), County of Wasco

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 EIGHT MILE CREEK
(Name of stream)

tributary of Fifteen Mile Creek

2. The amount of water which the applicant intends to apply to beneficial use is
.20 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 305 ft. N and 1140 ft. E of Sec. cor. common
(Give distance and bearing to section corner)
to Sec. 4, 5, 8, 9 T. 1 N R 14 E.W.M.

being within the SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 4, Tp. 1 N
(Give smallest legal subdivision) (No. N. or S.)

R. 14 E, W. M., in the county of Wasco
(No. E. or W.)

5. The main ditch to be 0.6 miles
(Main ditch, canal or pipe line)
in length, terminating in the SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 4, Tp. 1 N
(Smallest legal subdivision) (No. N. or S.)

R. 14 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
CURTISS AND KETCHUM.

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam _____ feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____
(Loose rock, concrete,

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

(b) Description of headgate Intake will be a pipe, 16 inches in diameter,
(Timber, concrete, etc., number and size of openings)
with a concrete face and wooden gate.

* 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—

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 8.0 feet fall per one thousand feet.

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

IRRIGATION—

9. The land to be irrigated has a total area of 16 acres, located in each smallest legal subdivision, as follows:

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

Table with 3 columns: Area, Location (Sec. 4 T 1 N. R. 14 E), and Owner (D. P. Ketchum, Leon Curtiss)

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

(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
(Name of)
and an estimated population of in 19.....

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

- 12. Estimated cost of proposed works, \$ 300
- 13. Construction work will begin on or before Nov. 14, 1922
- 14. Construction work will be completed on or before July 1, 1923
- 15. The water will be completely applied to the proposed use on or before
July 1, 1924

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

Leon W. Curtiss,
.....
(Name of applicant)
The Dalles, Oregon
.....
D. P. Ketchum
.....

Signed in the presence of us as witnesses:

- (1) J. E. Beck The Dalles, Oregon
(Name) (Address of Witness)
- (2) T. Leland Brown The Dalles, Oregon.
(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 correction or completion, as follows:

.....
.....

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

WITNESS my hand this day of

.....
State Engineer.

Application No. 8718

Permit No. 5692

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.

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

Salem, Oregon, on the 15 day

of November, 1922,

at 1:30 o'clock P.M.

Returned to applicant for correction

Corrected application received

Approved:

Nov. 28, 1922

Recorded in Book No. 20 of Permits, on Page 5692

Percy A. Cupper

State Engineer.

1 map RS

\$5.40

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: If for irrigation, this appropriation shall be limited to one-eightieth 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 right herein granted is limited to the appropriation of water from Eight Mile Creek for irrigation purposes.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.2 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is November 15, 1922

Actual construction work shall begin on or before November 28, 1923 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1924

Complete application of the water to the proposed use shall be made on or before October 1, 1925

WITNESS my hand this 28th day of November, 1922.

Percy A. Cupper

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.