

To appropriate the Public Waters of the State of Oregon

I, W. O. Hadley
(Name of applicant)
of The Dalles, County of Wasco
(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 Oak Springs
(Name of stream)
tributary of Deschutes River

2. The amount of water which the applicant intends to apply to beneficial use is
Two cubic feet per second.

3. The use to which the water is to be applied is Power
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 560' East and 98' South of center Section 17,
(Give distance and bearing to section corner)
Township 4 South, Range 14 East, W.M.

being within the NW 1/4 SE 1/4 of Sec. 17, Tp. 4 S
(Give smallest legal subdivision) (No. N. or S.)

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

5. The Flume and pipe line to be about 500'
(Main ditch, canal or pipe line)
miles in length, terminating in the SW 1/4 NE 1/4 of Sec. 17, Tp. 4 S
(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

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

(b) Description of headgate concrete 3' x 2'
(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—

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) 2 feet; width on bottom 2 feet; depth of water 1 feet; grade 30 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.

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

9. The land to be irrigated has a total area of ... acres, located in each smallest legal subdivision, as follows: (Give area of land in each smallest legal subdivision which you intend to irrigate)

Multiple horizontal dashed lines for providing details of irrigated land subdivisions.

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed 5 theoretical horsepower.

(b) Total fall to be utilized 20 feet. (Head)

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

Concrete flume and pipe lines

(d) Such works to be located in SW 1/4 NE 1/4 of Sec. 17, (Legal subdivision)

4 S, R. 14 E, W. M. (No. N. or S.) (No. E. or W.)

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

(f) If so, name stream and locate point of return Deschutes River

SW 1/4 NE 1/4, Sec. 17, Tp. 4 S, R. 14 E, W. M. (No. N. or S.) (No. E. or W.)

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

(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 192.....

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

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

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

W. C. Hadley
(Name of applicant)

Signed in the presence of us as witnesses:

(1) (Name) (Address of witness)

(2) (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:

Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 13th, 1929.

WITNESS my hand this 11th day of February, 1929.

Rhea Luper
HB STATE ENGINEER

Application No. 12561

Permit No. 8911

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, Ore-

gon, on the 11th day of February

1929, at 8:00 o'clock A.M.

Returned to applicant for correction:

February 11, 1929

Corrected application received:

February 14, 1929

Approved:

February 20, 1929

Recorded in book No. 29 of

Permit on page 8911

R H E A L U P E R

STATE ENGINEER

1 map ACFP

\$6.25

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 Oak Springs for development of 5 theoretical horsepower.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 2.0 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is February 11, 1929

Actual construction work shall begin on or before February 20, 1930 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1931 Extended to Oct. 1, 1932

Complete application of the water to the proposed use shall be made on or before October 1, 1932

WITNESS my hand this 20th day of February, 1929

R H E A L U P E R

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.