

# To Appropriate the Public Waters of the State of Oregon

I, Ralph E. Gilchrist  
(Name of applicant)  
of Alpena, County of Alpena,  
(Postoffice)  
State of Michigan, 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 East Fork of Deschutes River  
(Name of stream)  
tributary of Deschutes River

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

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

4. The point of diversion is located At a point on the said East Fork of the  
(Give distance and bearing to section corner)  
Deschutes River near the corner of the SE 1/4 of Section 18, Twp. 22 South,  
Range 10 East, W.M., in Deschutes County, Oregon.

being within the SW 1/4 of Sec. 18, Tp. 22 S,  
(Give smallest legal subdivision) (No. N. or S.)  
R. 10 E, W. M., in the county of Deschutes  
(No. E. or W.)

5. The Pipe line to be One  
(Main ditch, canal or pipe line)  
miles in length, terminating in the N 1/2 of Sec. 19, Tp. 22 S,  
(Smallest legal subdivision) (No. N. or S.)  
R. 10 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 No name

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

(b) Description of headgate Gate Valve  
(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) ..... 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.

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)

Handwritten entries: 450 - 1. 1/4 - 1/4 Sec. 1100, 1/2 - 1/4 - 1/4 Submitted, NW 2 200 - 10 - 310 - 95 7/2/08

(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 N 1/2 of Sec. 19, Tp. 24 S, R. 10 E, W. M. (Legal subdivision)

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

PERMIT NO. \_\_\_\_\_

APPLICATION FOR A PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

I, Ralph Gilchrist, of Alpena, County of Alpena, State of Michigan, do hereby declare that I am the owner of 960 acres of land situated in Sections 18 and 19, Township 22 South, Range 10 East and Section 24, Township 22 South, Range 9 East, lying on and adjacent to the East Fork of the Deschutes River, which lands were acquired and are being held for the location of a lumber manufacturing plant and town site, to manufacture the timber from approximately 70,000 acres of land located in the Counties of Deschutes, Klamath and Lake, in the State of Oregon, which are owned by me, and the timber from which lands would be available for manufacture at the above described location on the East Fork of the Deschutes River, and I do hereby make application for permit to appropriate the following described public waters of the State of Oregon, subject to existing rights:

The source of the proposed appropriation is the East Fork of the Deschutes River.

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

The use to which the water is to be applied, is domestic, municipal uses and fire protection.

The point of diversion is at a point on the said East Fork of the Deschutes River at or near the south line of the ~~SW~~<sup>19</sup>~~SE~~<sup>19</sup> of Section 24, in Township ~~22~~<sup>29</sup> South, Range 9 East, W.M. in Deschutes County, Oregon and to be conveyed through a system of pipes through and about the plant and town in the N<sup>1</sup>/<sub>2</sub> of Section 19, Township 22 South, Range 10 East.

It is intended by this appropriation to use the water for the purpose of furnishing water for domestic purposes, including municipal irrigation of lawns and gardens, for the use of a population of about 1500 people in a town to be located and established in the said N<sup>1</sup>/<sub>2</sub> of Section 19, Twp. ~~22~~<sup>29</sup> South, Range ~~10~~<sup>9</sup> East, W.M., and it is proposed to take the water from the river by means of a system of pumps and pipe lines, the estimated cost thereof being \$60,000.00.

Ralph E. Gilchrist  
Name of Applicant

WITNESSES:

B. V. Wright

\_\_\_\_\_  
\_\_\_\_\_

MUNICIPAL SUPPLY—

11. To supply the city of Unplatted and unnamed  
County, having a present population of None  
(Name of) and an estimated population of 1500 in 1928

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

- 12. Estimated cost of proposed works, \$ 60,000.00
- 13. Construction work will begin on or before One year
- 14. Construction work will be completed on or before Five years
- 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.

Ralph E. Gilchrist  
(Name of applicant)

B. V. Wright

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: \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before \_\_\_\_\_, 192\_\_\_\_\_

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 192\_\_\_\_\_

STATE ENGINEER

Application No. 12971

Permit No. 9241

**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 4th day of September,

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

Returned to applicant for correction:

Corrected application received:

Approved:

September 26, 1929

Recorded in book No. 30 of  
Permit on page 9241

R H E A L U P E R  
STATE ENGINEER

\$11.00

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: 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  
the East Fork of Deschutes River for municipal and domestic purposes.

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 September 4, 1929

Actual construction work shall begin on or before September 26, 1930 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1931 Extended to Oct. 1, 1932 Extended to Oct. 1, 1933 Extended to Oct. 1, 1938  
Extended to Oct. 1, 1934 Extended to Oct. 1, 1936 Extended to Oct. 1, 1939

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

October 1, 1932 Extended to Oct. 1, 1935 Extended to Oct. 1, 1936 Extended to Oct. 1, 1937  
Extended to Oct. 1, 1934 Extended to Oct. 1, 1937

WITNESS my hand this 26th day of September, 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.