

**\* APPLICATION FOR A PERMIT**

**To appropriate the Public Waters of the State of Oregon**

I, W. E. Cushman (Name of applicant)  
of Trail, Oregon (Postoffice), County of Jackson,  
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 unnamed spring (Name of stream)  
a tributary of Trail Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.025  
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 and domestic  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 250 ft. S and 330 ft. E from the NW  
corner of Section 16, Township 33 South, Range 1 West, Willamette Meridian  
(Section or subdivision)  
(If preferable, give distance and bearing to Sec. Cor.)

(If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> of Sec. 16, Tp. 33 S  
(Give smallest legal subdivision) (No. N. or S.)

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

5. The pipe line ~~to be~~ is 1000 ft.  
(Main ditch, canal or pipe line) (No. miles or feet)  
in length, terminating in the NE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub> of Sec. 17, Tp. 33 S  
(Smallest legal subdivision) (No. N. or S.)

R. 1 W, 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 Cushman spring

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

(b) Description of headgate \_\_\_\_\_  
(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.

10092 (a)

CANAL SYSTEM OR PIPE LINE—

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.

(c) Length of pipe, 1000 ft.; size at intake, 2" in.; size at 100 ft. from intake 3/4" in.; size at place of use 3/4" in.; difference in elevation between intake and place of use, 90 ft. Is grade uniform? yes. Estimated capacity, 0.025 sec. ft.

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

9. The land to be irrigated has a total area of 1 acres, located in each smallest legal subdivision, as follows: .....

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
33 S	1 W	17	NE 1/4 NE 1/4	1

(If more space required, attach separate sheet)

(a) Character of soil black loam

(b) Kind of crops raised lawn and garden

POWER OR MINING PURPOSES—

10. (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 SUPPLY—

11. To supply the city of .....  
..... County, having a present population of .....  
(Name of)  
and an estimated population of ..... in 193.....

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

- 12. Estimated cost of proposed works, \$ 200 all complete
- 13. Construction work will begin on or before 1920 all complete
- 14. Construction work will be completed on or before 1920 all complete
- 15. The water will be completely applied to the proposed use on or before water has been  
used for 40 years or more on this place.

W. E. Cushman  
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) Chester A. Cummings, Medford  
(Name) (Address of witness)
- (2) .....  
(Name) (Address of witness)

Remarks: Water from spring has been used for 40 years or more on this  
place.

The owner of the property on which the spring located is unknown

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 ....., 193.....

WITNESS my hand this ..... day of ....., 193.....

STATE ENGINEER

Application No. 14004

Permit No. 10092

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 24th day of March, 1931, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

May 29, 1931

Recorded in book No. 53 of Permits on page 10092

CHAS. E. STRICKLIN

STATE ENGINEER

15-379 p

Fees paid \$14.50

PERMIT

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 right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.03 cubic feet per second, or its equivalent in case of rotation with other water users, from an unnamed spring

The use to which this water is to be applied is irrigation and domestic

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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is March 24, 1931

Actual construction work shall begin on or before May 29, 1932 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1933

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

Oct. 1, 1934

WITNESS my hand this 29th day of May, 1931

CHAS. E. STRICKLIN

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.