

**\* APPLICATION FOR PERMIT**

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

I, Ralph R. Wolf (Name of applicant)  
of Cushman (Mailing address),  
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 Horseshoe Creek (Name of stream),  
a tributary of Siuslaw River

2. The amount of water which the applicant intends to apply to beneficial use is 0.12  
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 Domestic including the irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
of not to exceed 1/2 ac. domestic garden for each family

4. The point of diversion is located 400 ft. S and 600 ft. E from the NW  
corner of Lot 5, section 11 T. 18 S., R. 11 W., W.M. approximately (Section or subdivision)

(If preferable, give distance and bearing to section corner)

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

being within the Lot 5 of Sec. 11, Tp. 18 S,  
R. 11 W, W. M., in the county of Lane

5. The Pipe Line to be 1000 ft.  
in length, terminating in the Smallest legal subdivision of Sec. 11, Tp. 18 S,  
R. 11 W, W. M., the proposed location being shown throughout on the accompanying map.

**DESCRIPTION OF WORKS**

**Diversion Works—**

6. (a) Height of dam 3 feet, length on top 8 feet, length at bottom  
4 feet; material to be used and character of construction plank

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

(b) Description of headgate a plank dam with outlet at the top and drain hole  
at bottom

(c) If water is to be pumped give general description Gravity flow

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\*A different form of application is provided where storage works are contemplated.

\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

**Canal System or Pipe Line—**

7. (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, ..... 3 inch ..... in.; size at ..... 40 ..... ft. from intake ..... 2 ..... in.; size at place of use ..... 2 inches ..... in.; difference in elevation between intake and place of use, ..... 125 ft ..... ft. Is grade uniform? ..... No ..... Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
18 S	11 W	11	Lot 5	

(If more space required, attach separate sheet)

(a) Character of soil .....  
(b) Kind of crops raised .....

**Power or Mining Purposes—**

9. (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 ..... (Legal Subdivision) of Sec. ....

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

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

(g) If so, name stream and locate point of return .....

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

(h) The use to which power is to be applied is .....

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

Municipal or Domestic Supply—

10. (a) To supply the city of .....

..... County, having a present population of .....  
(Name of)

and an estimated population of ..... in 19.....

(b) If for domestic use state number of families to be supplied ..... 12

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 500.00 .....

12. Construction work will begin on or before The June 1, 1946 .....

13. Construction work will be completed on or before June 1, 1947 .....

14. The water will be completely applied to the proposed use on or before June 1, 1947 .....

(Sgd) Ralph R. Wolf.  
(Signature of applicant)

Cushman, Oregon

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 .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ....., 194.....

WITNESS my hand this ..... day of ....., 194.....

STATE ENGINEER

Application No. 21435

Permit No. 16816

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 26th day of February 1946, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

June 1, 1946

Recorded in book No. 41 of Permits on page 16816

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 18 Page 26 a

Fees Paid \$10.00

PERMIT

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 EXISTING RIGHTS and 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 0.12 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Horseshoe Creek

The use to which this water is to be applied is domestic, including the irrigation of not to exceed 1/2 acre domestic garden for each family

If for irrigation, this appropriation shall be limited to - - - - of one cubic foot per second

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 February 26, 1946

Actual construction work shall begin on or before June 1, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1948 Extended to Oct. 1, 1949 Extended to Oct. 1, 1950 Extended to Oct. 1, 1951 Extended to Oct. 1, 1952

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

October 1, 1949 Extended to Oct. 1, 1950 Extended to Oct. 1, 1951 Extended to Oct. 1, 1952 Extended to Oct. 1, 1953 Extended to Oct. 1, 1954

WITNESS my hand this 1st day of June, 1946.

CHAS. E. STRICKLIN

STATE ENGINEER