

**\*APPLICATION FOR A PERMIT**

CERTIFICATE NO. 10647

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

I, H. F. Swingle (Name of applicant)  
of Trail (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 Springs and Unnamed Creek (Name of stream),  
a tributary of East Fork of Trail Creek (Rogue River Watershed)

2. The amount of water which the applicant intends to apply to beneficial use is 0.5  
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 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the corner of On Spring Branch from which the cor. to Sec. 28-29-32-33, T. 32 S., R. 1 W., W.M. bears N. 1.45 W. 435 ft. and Spring No. 1 bears N. 13 1/2 W. 200 Ft. and Spring No. 2 bears N. 26 W. 167 ft., also diversion on N. Fork through Skerman Ditch for 10 acres, see accompanying plat. (If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the NW 1/4 of NW 1/4 of Sec. 33, Tp. 32 S., R. 1 W. (Give smallest legal subdivision) (No. N. or S.)

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

5. The Main Ditch (Main ditch, canal or pipe line) to be 1 1/2 (No. miles or feet) in length, terminating in the NW 1/4 of NW 1/4 of Sec. 4, Tp. 33 S., R. 1 W. (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 Bingham and Klippel Ditches

**DESCRIPTION OF WORKS**

**DIVERSION WORKS—**

7. (a) Height of dam 3 feet, length on top 6 feet, length at bottom 2 feet; material to be used and character of construction lumber crib (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate lumber, one opening. (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 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) ..... 3 ..... feet; width on bottom 1.5 ..... feet; depth of water ..... 1 ..... feet; grade ..... 2 ..... 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, ..... ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, ..... 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 40 ..... acres, located in each smallest legal subdivision, as follows: .....

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
33S	1W	4	NW $\frac{1}{4}$ NW $\frac{1}{4}$	5
			NE $\frac{1}{4}$ NW $\frac{1}{4}$	2
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	3
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	20
All Through Bigham and Klippel Ditch				
33 S	1 W	4	NE $\frac{1}{4}$ NW $\frac{1}{4}$	5
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	5
Through Skerman Ditch				

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised .....

**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. ....

(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.) (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 192\_\_\_\_\_.

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

- 12. Estimated cost of proposed works, \$ 250.00
- 13. Construction work will begin on or before One year from date of approval
- 14. Construction work will be completed on or before Two years
- 15. The water will be completely applied to the proposed use on or before Three years

H. F. Swingle  
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) \_\_\_\_\_, \_\_\_\_\_  
(Name) (Address of witness)
- (2) \_\_\_\_\_, \_\_\_\_\_  
(Name) (Address of witness)

Remarks: This application covers the same appropriation as Permit No. 3971 which has been cancelled. Map which accompanies Application No. 6370, Per. No. 3971 is to be used.

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 \_\_\_\_\_

Balance of Fees

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before Sept. 16, 1929.

WITNESS my hand this 16 day of August, 1929.

RHEA LUPER  
H STATE ENGINEER

Application No. 12762.....

Permit No. 9251.....

**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 June  
1929, at 10:30 o'clock A.M.

Returned to applicant:

August 16, 1929

Corrected application received:

August 29, 1929

Approved:

November 6, 1929

Recorded in book No. 31 of  
Permits on page 9251

R H E A L U P E R

STATE ENGINEER

15 p. 379 n.

\$11.00

STATE OF OREGON, }  
County of Marion, } ss.

PERMIT

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 0.5 cubic feet per second, or its equivalent in case of rotation with other water users, from springs and Unnamed Creek

The use to which this water is to be applied is Irrigation

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 June 4, 1929

Actual construction work shall begin on or before November 6, 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

Complete application of the water to the proposed use shall be made on or before October 1, 1932  
Extended to Oct. 1, 1933

WITNESS my hand this 6th day of November, 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.