

CERTIFICATE NO. 15674

## \* APPLICATION FOR PERMIT

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

I, Frank C. Sullivan .....  
 (Name of applicant)  
 of 1130 Sacramento St. .....  
 (Mailing address) San Francisco, S.,  
 State of California, 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 Slate Creek.  
 (Name of stream)

, a tributary of Applegate River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.20.....  
 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 300 ft. S. and 1200 ft. W. from the E $\frac{1}{4}$ .  
 (N. or S.) (E. or W.)  
 corner of Section 1.  
 (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 NE $\frac{1}{4}$  SEC. of Sec. 1, Tp. 37 S.,  
 (Give smallest legal subdivision) (N. or S.)

R. 7 W., W. M., in the county of Josephine.  
 (E. or W.)

5. The pipe line to be 400 ft.  
 (Main ditch, canal or pipe line) (Miles or feet)  
 in length, terminating in the NE $\frac{1}{4}$  SEC. of Sec. 1, Tp. 37 S.,  
 (Smallest legal subdivision) (N. or S.)

R. 7 W., W. M., the proposed location being shown throughout on the accompanying map.  
 (E. or W.)

## DESCRIPTION OF WORKS

## Diversion Works—

6. (a) Height of dam No dam feet, length on top ..... feet, length at bottom  
 feet; material to be used and character of construction .....  
 (Loose rock, concrete, masonry,  
 Sump in creek  
 rock and brush, timber crib, etc., wastewater over or around dam)

(b) Description of headgate ..... valve in 4" pipe  
 (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 4" centrifugal  
 (Size and type of pump)  
 Electric Motor 10 foot lift  
 (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) 1.5 feet; width on bottom 1 feet; depth of water 0.8 feet; grade 4 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, 400 ft.; size at intake, 4 in.; size at 300 ft. from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? No Estimated capacity, 0.50 sec. ft.

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

(If more space required, attach separate sheet)

(a) Character of soil ..... Kerby Loam.....

(b) Kind of crops raised ..... Clover, pasture, garden.....

### 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

(e) Such works to be located in ..... of Sec. ...., (Legal Subdivision)

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

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

11. Estimated cost of proposed works, \$.....300.00.....  
12. Construction work will begin on or before .....September 18, 1946.....  
13. Construction work will be completed on or before .....September 18, 1947.....  
14. The water will be completely applied to the proposed use on or before .....September 18, 1947.....

(Sgd) Frank C. Sullivan  
(Signature of applicant)

1130 Sacramento St.

Remarks: ..... San Francisco 8, Calif. ....

The Northeast quarter of the Southeast quarter of Section

1, Township 37 South, Range 7 West of the Willamette

Meridian, Josephine County, containing 40 acres, more or

less.

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. 21177

Permit No. 16596

## 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 19th day of September, 1945, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

December 20, 1945

Recorded in book No. 40 of

Permits on page 16596

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 15 Page 16 C

Fees Paid \$9.50

## 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 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 0.20 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 Slate 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 further limited to a diversion of not to exceed 4½ acre feet per acre for each acre irrigated during the irrigation season from April 2, to October 31, of each year,

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 September 19, 1945

Actual construction work shall begin on or before December 20, 1946 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1947

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

October 1, 1948

WITNESS my hand this 20th day of December, 1945.

CHAS. E. STRICKLIN

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.