

# To Appropriate the Public Waters of the State of Oregon

of Lloyd Howard Sturm 130  
Cottage Grove 161 South River Road

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 Coast Fork

(Name of stream)

, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 1/100  
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, power, mining, manufacturing, domestic supplies, etc.

4. The point of diversion is located 50 ft. N. and ft. 420 W from the Section corner of Sections 28-29-32-33 Township 20 south, Range 3 West of Willamette Meridian.

(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 S.E. 1/4 of the S.E. 1/4 of Sec. 2.9, Tp. 20 S.  
(Give smallest legal subdivision)

R. 3 W., W. M., in the county of Lane  
(N. or S.)

5. The pipe line to be 200 feet  
(Chain ditch, canal or pipe line)

in length, terminating in the S.E. 1/4 of the S.E. 1/4 of Sec. 2.9, Tp. 20 S.  
(Smallest legal subdivision)

R. 3 W., W. M., the proposed location being shown throughout on the accompanying map.  
(N. or S.)

## DESCRIPTION OF WORKS

### Diversion Works—

6. (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., wastewater over or around dam)

(b) Description of headgate  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1" centrifugal  
(Size and type of pump)

1-H.P. gasoline 20 feet  
(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 used, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

23336

### 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

- (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, ..... 200 ft.; size at intake, 1" in.; size at ..... ft.  
from intake ..... in.; size at place of use ..... 3/4 in.; difference in elevation between

intake and place of use, 2.0 ft. Is grade uniform? No Estimated capacity,

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

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

(If more space required, attach separate sheet)

- (a) Character of soil ..... sandy loam .....

- (b) Kind of crops raised ..... grass, flowers .....

### **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.

- (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. ....

Tp. ...., R. ...., W. M.  
(Mo. M. on S.)

- (f) Is water to be returned to any stream?

- (Yes or No)

....., Sec. ...., Tp. ..., R. ...., W. M.

- (b) The use to which power is to be applied is

- (i) The nature of the mines to be earned**

11. (a) To supply the city of \_\_\_\_\_

County, having a present population of \_\_\_\_\_  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_(b) If for domestic use state number of families to be supplied \_\_\_\_\_  
Domestic water use, and all other uses12. Estimated cost of proposed works, \$ 80,00012. Construction work will begin on or before June 1, 196313. Construction work will be completed on or before June 10, 196314. The water will be completely applied to the proposed use on or before July 1, 1963*Lloyd H. Stumba*  
Signature of applicant

Remarks:

STATE OF OREGON, { ss.  
County of Marion,

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 \_\_\_\_\_, 19\_\_\_\_\_

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_\_

STATE ENGINEER

By \_\_\_\_\_  
ASSISTANT

PERMIT

STATE OF OREGON,

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 0.005 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 Coast Fork of Willamette  
River.

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

If for irrigation, this appropriation shall be limited to 1/600 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation  
season of each year; provided further that the right to use of water is limited to  
the period when the flow of the Coast Fork of Willamette River is more than 135  
c.f.s. at its mouth and is more than 50 c.f.s. above its confluence with Row River.

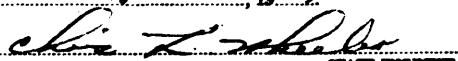
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is February 20, 1963

Actual construction work shall begin on or before May 24, 1964 and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965.

Complete application of the water to the proposed use shall be made on or before October 1, 1966.

WITNESS my hand this 24<sup>th</sup> day of May, 1963

  
STATE ENGINEER

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the  
Office of the State Engineer at Salem, Oregon,  
on the 22<sup>nd</sup> day of February 1964,  
at 11:00 o'clock A.M.

Returned to applicant:

Approved:

May 24, 1963

Recorded in book No. 79 of  
Permits on page 28636

CHRIS L. WHEELER  
STATE ENGINEER

Drawing Book No. 2 page 78C  
Fees 15.00