

MAR 19 1944

STATE ENGINEER  
SALEM, OREGON

## \*APPLICATION FOR PERMIT

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

1. Ivy V. Frye

(Name of applicant)

of Fairview R.R. Box 3385, Coguille

(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 Hatchet Creek

(Name of stream)

, a tributary of North Fork Coguille River2. The amount of water which the applicant intends to apply to beneficial use is 0.01  
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

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 880 ft. N and 2260 ft. E from the SW  
(or S.) corner of the NE 1/4 of Section 24, Twp. 27 S.,  
(Direction or subdivision)  
R. 12 W., W.M.

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

5. The point of diversion is located SE 1/4 of NE 1/4 of Sec. 24, Tp. 27 S.  
(Give smallest legal subdivision)  
being within the SE 1/4 of NE 1/4 of Sec. 24, Tp. 27 S.  
(Or S.)R. 12 W., W.M., in the county of Cook  
(Or W.)5. The Pipeline to be 2300 feet  
(Chain link, canal or pipe line)  
in length, terminating in the SW 1/4 of the NE 1/4 of Sec. 24, Tp. 27 S.  
(Smallest legal subdivision)R. 12 W., W.M., the proposed location being shown throughout on the accompanying map.  
(Or W.)

## 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 \_\_\_\_\_  
(Lime rock, concrete, masonry,

soil and brush, timber crib, etc., watershed 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 3 HP electric motor  
driven centrifugal pump - 19 ft. lift.  
(Size and type of engine or motor to be used, total head water to be lifted, etc.)

\*A different form of application is provided where storage waters 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.

29461

### **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, 2300 ft.; size at intake,  $1\frac{1}{4}$  in.; size at 2300 ft.

in difference in elevation between

from intake ..... in., size at place of use ..... in., difference in elevation between

intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity

0.02 sec. ft.

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

Township	Range E. or W. of Minnesota River	Section	Forty-acre Tract	Number Acres To Be Irrigated
----------	---	---------	------------------	------------------------------

(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.

(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 subdivisions)**

**Tp.** ..... **R.** ..... **W. M.**

(Mo. M. or S.) (Mo. M. or W.)

(f) Is water to be returned to any stream? \_\_\_\_\_

(c) If no money stream and longest point of return

**Sec.**      **T<sub>b</sub>**      **R**      **W.M.**

(Mr. W. G. E.)

(No. 1, or W.)

(b) The way to which power is to be applied in

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

### Municipal or Domestic Supply

III. (a) To supply the city of \_\_\_\_\_  
County, having a present population of \_\_\_\_\_.

Digitized by srujanika@gmail.com

(b) If for domestic use state number of families to be supplied one family

Digitized by Saurabh

11. Estimated cost of proposed works, £ 1250

12. Examination made with bands on my last visit Completed 1963

13. Construction work will be completed on or before Completed 1963

16. The water will be completely applied to the proposed use on or before January 1964

~~x Longf 2 Apr 2  
Rape & Brie~~

卷之三

**STATE OF OREGON,** {  
**County of Marion,** }

This is to certify that I have examined the foregoing application, together with the accompanying  
memorandum 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.....

**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 0.01 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 Hatcher Creek.

The use to which this water is to be applied is domestic use of one family including  
irrigation of not to exceed one-half acre lawn and garden.

If for irrigation, this appropriation shall be limited to - - - 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 19, 1964

Actual construction work shall begin on or before May 1, 1965 and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966.

Complete application of the water to the proposed use shall be made on or before October 1, 1967.

WITNESS my hand this 1st day of May, 1964

*Edward Wheeler*  
STATE ENGINEER

Application No. 39652

Permit No. 29461

**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 19<sup>th</sup> day of March,  
1964, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

May 1, 1964

Recorded in book No. 22 of  
Permits on page 29461

CHESTER L. WHEELER

STATE ENGINEER

Draughting Basin No. 17 page 224

Fees 2.00