

## \* APPLICATION FOR PERMIT

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

I, Al D. Peirce and Hilda Peirce  
(Name of applicant)  
of Coos Bay, Oregon  
(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 No Name - stream  
(Name of stream)  
....., a tributary of Isthumus Slough
2. The amount of water which the applicant intends to apply to beneficial use is 0.10  
cubic feet per second. Domestic ~~Drinking water and manufacturing~~  
(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 and manufacturing  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
4. The point of diversion is located 2,722 ft. N and 865 ft. West from the 1/4  
(N. or S.) (E. or W.)  
corner of the South 1/4 cor. S23, T26S, R13W, W.M.  
(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 Limits of Lot #10 of Sec. 23, Tp. 26S  
(Give smallest legal subdivision) (N. or S.)
- R. 13W, W. M., in the county of Coos County  
(E. or W.)
5. The Pipe Line to be 707.0 Ft.  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the Lot #10 of Sec. 23, Tp. 26S  
(Smallest legal subdivision) (N. or S.)
- R. 13W, 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 12 feet, length on top 27 feet, length at bottom 3 1/2 feet; material to be used and character of construction Clay  
(Loose rock, concrete, masonry, filled against logs, rock and brush, timber crib, etc., wasteway over or around dam)
- (b) Description of headgate 16x16 inch wooden box culvert  
(Timber, concrete, etc., number and size of openings)
- (c) If water is to be pumped give general description 2HP 6" centrifugal pump  
(Size and type of pump)  
with 140 Gal. cap., 40 lb. pressure tank  
(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, 707.0 ft.; size at intake, 1 1/2 in. in.; size at 12.0 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 16 ft. ft. Is grade uniform? No. Estimated capacity, 1/100 sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 26 S, 13 W, 23, Lot #10 or SE 1/4 of NW 1/4.

(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 ..... of Sec. ....

(Legal Subdivision)

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

(No. N. or S.) (No. E. or W.)

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

(Yes or No)

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

Lot #10, Sec. 23, Tp. 26 S, R. 13 W, 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 ..... a crew of 30 men

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

- 11. Estimated cost of proposed works, \$ 1500.00
- 12. Construction work will begin on or before Feb. 21, 1949
- 13. Construction work will be completed on or before Mar. 1, 1949
- 14. The water will be completely applied to the proposed use on or before Mar. 5, 1949

(Sgd) Al D. Peirce  
(Signature of applicant)

(Sgd) Hilda V. Peirce

Remarks: .....

Lumber manufacturing - sawmill

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 ..... completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 17, ....., 19 49.

WITNESS my hand this 15th day of February, 19 49.

CHAS. E. S. TRICKLIN  
STATE ENGINEER

By ..... Assistant

Application No. 23612

Permit No. 18619

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 9th day of February, 1949, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

April 25, 1949

Recorded in book No. 45 of

Permits on page 18619

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 17 Page 10 D

Fees Paid \$20.00

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 0.10 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 an unnamed stream.

The use to which this water is to be applied is domestic and manufacturing

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 9, 1949

Actual construction work shall begin on or before April 25, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1951

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

October 1, 1952

WITNESS my hand this 25th day of April, 1949

CHAS. E. S. TRICKLIN

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.