

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Dr. Earl Drumm (Name of applicant) of Lakeside, 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 an un-named stream (Name of stream), a tributary of Ten Mile Lake

2. The amount of water which the applicant intends to apply to beneficial use is 0.02 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 367.3 ft. S. and 129.7 ft. E. from the N.W. corner of the S.W. 1/4 of the N.W. 1/4 of Section 20, Twp 23 S., R. 12 W., 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 S.W. 1/4 of the N.W. 1/4 of Sec. 20, Tp. 23 S., R. 12 W., W.M., in the county of Coos (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The pipe line (Main ditch, canal or pipe line) to be 780 feet (Miles or feet) in length, terminating in the S.W. 1/4 of the N.W. 1/4 of Sec. 20, Tp. 23 S., R. 12 W., W.M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (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 Covered wood box (Loose rock, concrete, masonry, three feet by thirteen feet by three feet deep to be lined with concrete. rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate One inch pipe thru wall of box. (Timber, concrete, etc., number and size of openings)

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

(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, 780 ft.; size at intake, one in.; size at ..... ft. from intake ..... in.; size at place of use one in.; difference in elevation between intake and place of use, 100 ft. Is grade uniform? Yes Estimated capacity, 0.04 sec. ft.

8. Location of area to be irrigated, or place of use S.W. 1/4 of N.W. 1/4 of Section 20

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
Beginning at a point which bears S. 83° 0' E. 140.0 feet from a pipe set on the Section Line No. 2° 05' E. 3,000.0 feet from the Corner of Sections 19, 20, 29 and 30 of Twp. 23 S., R. 12. W.W.M., Coos County, Oregon, thence running N. 2° 30' W. 150.0 feet, thence N. 72° 45' E. 60.0 feet, thence N. 31° 45' E. 146.0 feet, thence S. 56° 15' E. 190.0 feet, to Ten Mile Lake, thence Southwesterly along said Lake 497.0 feet, more or less, to a point which bears S. 2° 30' E. from the place of beginning, thence N. 2° 30' W. 90.0 feet, more or less, to the place of beginning, containing 2.0 acres, more or less, located in the S.W. 1/4 of the N.W. 1/4 of Section 20.				

(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 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.)

(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 ..... two

(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 July 1, 1947
- 13. Construction work will be completed on or before July 1, 1948
- 14. The water will be completely applied to the proposed use on or before July 1, 1949

(Sgd) Dr. Earl Drumm  
(Signature of applicant)

Remarks: This system is built and has been in use for some  
six years. It is now necessary to repair the wood box, which will be done by  
lining it with concrete and to replace the present 3/4 inch pipe with one inch  
pipe. Two families are using this and have been for the six year period.

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 correc-  
tions on or before ....., 194.....

WITNESS my hand this ..... day of ....., 194.....

Application No. 23023.....

Permit No. 18114.....

**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 6th day of February

1948 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

April 23, 1948

Recorded in book No. 44 of

Permits on page 18114

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 17 Page 4 B

Fees Paid \$20.00

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 0.02 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

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 6, 1948

Actual construction work shall begin on or before April 30, 1949 and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1950

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

October 1, 1951

WITNESS my hand this 30th day of April, 1948

CHAS. E. STRICKLIN

STATE ENGINEER