

CERTIFICATE NO. 24298

**\* APPLICATION FOR A PERMIT**

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

I, CARLTON MERLE ZANE (Name of applicant)  
of ROUTE 1, GARDINER (Post office), County of LANE,  
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 SILTCOOS LAKE

2. The amount of water which the applicant intends to apply to beneficial use is .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 SUPPLIES  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 440 ft. S and 1300 ft. W from the NE  
corner of THE SE QUARTER OF SECTION 23 (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 QUARTER OF THE SE QUARTER of Sec. 23, Tp. 19 S,  
(Give smallest legal subdivision) (N. or S.)  
R. 12 W, W. M., in the county of LANE  
(E. or W.)

5. The PIPELINE (Main ditch, canal or pipe line) to be 480' (Miles or feet)  
in length, terminating in the NE QUARTER OF THE SE QUARTER of Sec. 23, Tp. 19 S,  
(Smallest legal subdivision) (N. or S.)  
R. 12 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 2 feet, length on top 2 feet, length at bottom  
2 feet; material to be used and character of construction BRUSH, WASTEWAY OVER  
(Loose rock, concrete, masonry,  
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate ONE OPENING, 4"x4" WOOD  
(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.  
\*\* Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-  
electric 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, .480 ..... ft.; size at intake, 3/4" ..... in.; size at ..... ft. from intake ..... in.; size at place of use 3/4" ..... in.; difference in elevation between intake and place of use, 30 ..... ft. Is grade uniform? NO ..... Estimated capacity, .01 ..... sec. ft.

8. Location of area to be irrigated, or place of use NE QUARTER OF SE QUARTER, S 23 T19S R12W

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
Property on which water is to be used is a part of that more explicitly described by applicant as follows:				
"Beginning at a stake at the northeast corner of the northwest quarter of the southeast quarter of Section 23 of township 19 South Range 12 West of Willamette Meridian, thence southerly 1320 feet, more or less, to a stake set at the southeast corner of said northwest quarter of southeast quarter of section 23, thence easterly along the shore of Siltcoos Lake 100 feet, thence northerly 1320 feet, more or less, to a point which is 100 feet east of the beginning point, thence westerly 100 feet to the point of beginning, containing 3 acres, more or less, in Lance County, Oregon."				

(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 ..... (Head) ..... 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 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 ONE

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

- 11. Estimated cost of proposed works, \$100. ....  
was begun
- 12. Construction work ~~will begin~~ on or before JULY 1 1938  
was
- 13. Construction work ~~will be~~ completed on or before JULY 30 1938  
was
- 14. The water ~~will be~~ completely applied to the proposed use on or before JULY 30 1938

.....  
(Sgd) Carlton Maxie Zane  
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) Walter H. Weber Jr. ..... 1040 Horn Lane, Eugene, Oregon  
(Name) (Address of witness)
- (2) Chas. G. Davis Jr. ..... 973 Franklin Blvd, Eugene, Ore.  
(Name) (Address of witness)

Remarks: .....  
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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. 23377

Permit No. 18456

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 23rd day of August, 1948, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

January 17, 1949

Recorded in book No. 45 of Permits on page 18456

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 18 Page 60

Fees Paid \$20.00

STATE OF OREGON

PERMIT

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 0.01 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 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 August 23, 1948

Actual construction work shall begin on or before January 17, 1950 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 17th day of January, 1949

CHAS. E. STRICKLIN

STATE ENGINEER