

CERTIFICATE NO. 11996

**\*APPLICATION FOR A PERMIT**

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

I, James Thomas Leonard  
(Name of applicant)

of Anchor, County of Douglas,  
(Postoffice)

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 Maple Creek & Maple Creek Reservoir  
(Name of stream)  
 to be constructed under App. #16583, a tributary of Cow Creek

2. The amount of water which the applicant intends to apply to beneficial use is  $\frac{1}{2}$   
 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  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2311 ft. 8" S. and 1979 ft. 4" E. from the NW  
(N. or S.) (E. or W.)  
 corner of Section 32  
(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 SE $\frac{1}{4}$  NW $\frac{1}{4}$  of Sec. 32, Tp. 31 S.  
(Give smallest legal subdivision) (N. or S.)

R. 3 W., W. M., in the county of Douglas  
(E. or W.)

5. The main ditch to be 1650 ft.  
(Main ditch, canal or pipe line) (Miles or feet)  
 in length, terminating in the SE $\frac{1}{4}$  SW $\frac{1}{4}$  of Sec. 32, Tp. 31 S.  
(Smallest legal subdivision) (N. or S.)

R. 3 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 9 $\frac{1}{2}$  feet, length on top 70 feet, length at bottom 49 feet; material to be used and character of construction 2 $\frac{1}{2}$  ft. thru timber  
(Loose rock, concrete, masonry, for back side, 1 ft. timbers for front side with 10 ft. clay between. Wasteway over rock and brush, timber crib, etc., wasteway over or around dam) dam 5 x 1 ft.

(b) Description of headgate 8 in. concrete pipe through 1 opening  
(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 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) ..... 2 ..... feet; width on bottom .....  $1\frac{1}{2}$  ..... 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, ..... ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
31 S	3 W	32	NE $\frac{1}{4}$ SW $\frac{1}{4}$	9.4
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	7.1
				16.5

(If more space required, attach separate sheet)

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

(b) Kind of crops raised ..... General crops .....

**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 193\_\_\_\_\_

(b) If for domestic use state number of families to be supplied \_\_\_\_\_

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

11. Estimated cost of proposed works, \$ 200.00 \_\_\_\_\_

12. Construction work will begin on or before Sept. 1, 1936 \_\_\_\_\_

13. Construction work will be completed on or before Dec. 1, 1936 \_\_\_\_\_

14. The water will be completely applied to the proposed use on or before \_\_\_\_\_

May 15, 1937

James T. Leonard  
(Signature of applicant)

Signed in the presence of us as witnesses:

(1) Chas. E. Dewey \_\_\_\_\_, Anchor, Oregon  
(Name) (Address of witness)

(2) Mrs. Alvin Miller \_\_\_\_\_, Anchor, Oregon  
(Name) (Address of witness)

Remarks: \_\_\_\_\_

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 September 25, 1936.

WITNESS my hand this 25th day of August, 1936.

CHAS. E. STRICKLIN  
STATE ENGINEER  
LN

Application No. 16529

Permit No. 12325

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 22nd day of August 1936, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

October 15, 1936

Recorded in book No. 34 of

Permits on page 12325

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 386-D

Fees Paid \$9.50

STATE OF OREGON, } ss. County of Marion.

PERMIT

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 0.24 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 Maple Creek and a reservoir to be constructed under Application No. 16583, Permit No. R-696

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

If for irrigation, this appropriation shall be limited to 1/70th of one cubic foot per second or its equivalent for each acre irrigated during the irrigation season from April 1, to October 1, of each year.

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 22, 1936

Actual construction work shall begin on or before October 15, 1937 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1938

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1939

WITNESS my hand this 15th day of October, 1936

CHAS. E. STRICKLIN STATE ENGINEER