

Permit No. 20657

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, W. C. Singhose, 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 Lucas Creek, a tributary of Siuslaw River. 2. The amount of water which the applicant intends to apply to beneficial use is 1 cubic feet per second.

3. The use to which the water is to be applied is Irrigation, 30 acres.

4. The point of diversion is located 108 ft. N. and 2945 ft. E. from the S.W. corner of Daniel Lucas Donation Land Claim.

being within the Daniel Lucas D.L.C. of Sec. 24, Tp. 20 S., R. 5 W., W. M., in the county of Lane. 5. The Pipe line to be 3200 ft. in length, terminating in the Daniel Lucas D.L.C. of Sec. 24, Tp. 20 S., R. 5 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 6 feet, length on top 20 feet, length at bottom 10 feet; material to be used and character of construction Timber. (b) Description of headgate Timber 1 12 x 24 in. (c) If water is to be pumped give general description Centrifugal.

\*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.

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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, ..... 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

Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
20 S	5 W	24 Daniel Lucas D.L.C.	
		S.W. N.E.	11.75
		S.E. N.E.	0.70
		N.W. S.E.	12.96
		N.E. S.E.	4.74

(If more space required, attach separate sheet)

(a) Character of soil *Loam*  
 (b) Kind of crops raised *Legumes & Grass*

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. ....

Tp. .... R. .... W. M. (Legal subdivision)

(f) Is water to be returned to any stream? .....  
 (g) If so, name stream and locate point of return ..... Sec. .... Tp. .... R. .... W. M.

(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 .....

and an estimated population of ..... in 19.....

(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, \$..... 175<sup>00</sup>
- 12. Construction work will begin on or before April 15 - 1952
- 13. Construction work will be completed on or before May 15 - 1952
- 14. The water will be completely applied to the proposed use on or before Aug. 10 - 1952

*M. C. Singhose*  
(Signature of applicant)

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 24, ....., 19 51..

WITNESS my hand this 24th day of August, 19 51..

CHAS. E. STRICKLIN  
STATE ENGINEER

*Ed K. Humphrey*  
By Ed K. Humphrey, Assistant  
mrh

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 0.377 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 Lucas Creek

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

If for irrigation, this appropriation shall be limited to 1/30th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season 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

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

December 31, 1954

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

December 31, 1955

WITNESS my hand this day of

Chas. E. Stricklin

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.

Application No. 20021  
Permit No. 20021

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 16 day of August 1951, at 8.00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 31, 1952 of  
Recorded in book No. 51  
Permits on page 20657

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 18 Page 260

Fees Paid \$ 15.15