

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

Owen Dalen and Alfred Christensen, of Carby, Pt. 3, Box 6-3, 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 Metalla River, a tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 5 cubic feet per second.

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

4. The point of diversion is located 2640 ft. S and 1650 ft. E from the corner of Sec. 4 T. 4 R. 1 E

being within the SE 1/4 of SE 1/4 of Sec. 41, Tp. 4 S, R. 1 E, W. M., in the county of Clatsop

5. The PIPE to be 1000 ft in length, terminating in the SE 1/4 of SE 1/4 of Sec. 41, Tp. 4 S, R. 1 E, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam ... feet, length on top ... feet, length at bottom ... feet; material to be used and character of construction

(b) Description of headgate

(c) If water is to be pumped give general description 3x2 Cent 30 hp Three phase 7 1/2 ft head

*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.

Canal System or Pipe Line—

PIPELINE Sprinklers 32

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4	1E	4	SE 1/4 of SE 1/4	36
4	1E	4	SW 1/4 of SE 1/4	28
The south one-half of the South East quarter of the South East quarter (SE 1/2 of SE 1/4 of SE 1/4) and the South one-half of the North one-half of South East quarter of South East quarter (S 1/2 of N 1/2 of SE 1/4 of SE 1/4). All in Section Four (4) Township (4) South of Range one (1) East of Willamette Meridian, containing thirty (30) acres more or less according to United States Government survey thereof.				

(If more space required, attach separate sheet)

(a) Character of soil **W. Loam**

(b) Kind of crops raised **Hay - Pasture**

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.

Tp. R. W. M.

(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.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

Municipal or Domestic Supply

11. (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, \$ 2500.00

12. Construction work will begin on or before April 1 1952

13. Construction work will be completed on or before June 1, 1952

14. The water will be completely applied to the proposed use on or before 1955

October 1st

Alfred Christensen
(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 _____

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

WITNESS my hand this _____ day of _____, 19_____

STATE ENGINEER

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 exceed0.50..... 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 Molalla River

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

If for irrigation, this appropriation shall be limited to 1/80 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 still further limited to a diversion of not to exceed 0.50 c.f.s.,

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 January 9, 1952

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1954

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

October 1, 1955

WITNESS my hand this 21st day of March 19 52.

Chas. E. Stricklin
STATE ENGINEER

Details for plan development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 30726
Permit No. 20937

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 January 1952, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

MAR 11 1952

Recorded in book No. 51 of

Permits on page 20337

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 30

Fees Paid