

CERTIFICATE NO. 19847

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, E. F. McGlasson (Name of applicant)

of Rt 3 Box 1003 Beaverton (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 East Dairy (Name of stream), a tributary of Tualatin

2. The amount of water which the applicant intends to apply to beneficial use is .3750 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 ft. and ft. from the corner of any point along stream described in Item (1) where it crosses or bounds my property (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 SW 1/4 SW 1/4 & NW 1/4 SW 1/4 of Sec. 9, Tp. 1 N (Give smallest legal subdivision) (N. or S.)

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

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. , Tp. (N. or S.)

R. , 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 feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 2" Centrifugal electric motor 7 1/2 h.p. 20' head or gas engine (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, ..... 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
1 N	3 W	9	SW $\frac{1}{4}$ SW $\frac{1}{4}$	11
1 N	3 W	9	NW $\frac{1}{4}$ SW $\frac{1}{4}$	7
1 N	3 W	9	NE $\frac{1}{4}$ SW $\frac{1}{4}$	6
1 N	3 W	9	SE $\frac{1}{4}$ SW $\frac{1}{4}$	3
1 N	3 W	9	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1
1 N	3 W	9	SE $\frac{1}{4}$ NW $\frac{1}{4}$	3
				<u>31 ac.</u>

(If more space required, attach separate sheet)

(a) Character of soil ..... Sandy & Clay loam

(b) Kind of crops raised ..... General Farm & 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 ..... 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 \_\_\_\_\_

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

11. Estimated cost of proposed works, \$ 2000.00 \_\_\_\_\_

12. Construction work will begin on or before June 1, 1946 \_\_\_\_\_

13. Construction work will be completed on or before June 1, 1947 \_\_\_\_\_

14. The water will be completely applied to the proposed use on or before June 1, 1949 \_\_\_\_\_

(Sgd) E. F. McGlasson  
\_\_\_\_\_  
(Signature of applicant)

Remarks: Property on which water is to be used is a part of that more explicitly described by applicant as follows: Tract one: Beginning at the Southwest corner of the Benjamin Cornelius, Jr., D.L.C. No. 42, T. 1 N., R. 3 W., of the Willamette Meridian; thence North 89° 12' East along the South line of the said D.L.C. 323 feet; thence North 35° 58' West 533 feet to the West line of said D.L.C.; thence South along the West line of said D.L.C. 423 feet to the place of beginning;  
Tract two: A portion of the Richard Arthur D.L.C. #43 in Section 9, T. 1 N. R. 3 W. W.M., described as follows: Beginning at a point where the East line of said D.L.C. crosses the center line of Dairy Creek, said point being 29.20 chains more or less South of the Northeast corner of said claim; thence down the center of said Dairy Creek to a point where said creek crosses the East line of said claim; thence North along said claim line, 13.49 chains, more or less, to point of beginning;  
Tract three: Beginning at a point on the west line of the Benjamin Cornelius Jr., D.L.C. said point being an iron stake at the southeast corner of the Matthew King land, said stake being also the southeast corner of the John Harrison Claim No. 55, in T. 1 N. of R. 3 W. of W.M. running thence easterly along the south bank of an old ditch about 8 rods, more or less, to an iron rod, thence southeasterly to an iron rod on the bank of East Dairy Creek, thence southeasterly 1 rod, more or less, to the center of East Dairy Creek, thence southerly down center of said creek to the north line of the right of way of the Pacific Railway & Navigation Company's right of way, thence northwesterly along the north line of said right of way to the West line of the Benjamin Cornelius Jr., D.L.C.; thence north to the place of beginning;  
Tract four: Lots numbered three (3), four (4) and five (5) in Section nine (9), Township 1 North, Range 3 West of the Willamette Meridian; EXCEPTING therefrom that portion thereof heretofore conveyed to the Pacific Railway & Navigation Company for a right of way, Said Tract conveyed to said Pacific Railway & Navigation Company being across the northeast corner of said Lot 3.

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. 21329

Permit No. 16725

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 17th day of December 1945 at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 18, 1946

Recorded in book No. 41 of

Permits on page 16725

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62

Fees Paid \$9.65

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 0.375 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 East Dairy Creek

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

If for irrigation, this appropriation shall be limited to 1/80th 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 December 17, 1945

Actual construction work shall begin on or before March 18, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1948

Complete application of the water to the proposed use shall be made on or before October 1, 1949

WITNESS my hand this 18th day of March, 1946.

(Sgd) CHAS. E. STRICKLIN

STATE ENGINEER