

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Thomas E. Twigg, of Gaston Rt. 2, 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 unnamed stream, a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.25 cubic feet per second.

\*\*3. The use to which the water is to be applied is irrigation

4. The point of diversion is located ft. and ft. from the corner of Any point where stream touches property described herein

being within the SW 1/4 SE 1/4 of Sec. 18, Tp. 2 S, R. 3 W, W. M., in the county of Yamhill

5. The Main ditch, canal or pipe line to be in length, terminating in the of Sec. Tp. R., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 5 feet, length on top 5 feet, length at bottom feet; material to be used and character of construction timber

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate

(c) If water is to be pumped give general description

Will use sprinklers -- details not determined

\*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—

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
2 S	3 W	18	SE $\frac{1}{4}$ SW $\frac{1}{4}$	2
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	18
				<u>20</u>

Property on which water is to be used is a part of that more explicitly described by applicant as follows: Being part of the Donation Land Claim of William M. Doughty and wife, Notification No. 5829 Claim No. 57 in Township 2 South of Range 3 West of the Willamette Meridian in Yamhill County, Oregon, said part being more particularly described as follows, to wit: Beginning at the southwest corner of said William M. Doughty Donation Land Claim and running thence North 1° 33' west along the west line of said claim, 20.80 chains; thence South 89° east 18.20 chains; thence South 1° 33' east 20.80 chains to the south line of said Donation Land Claim; thence north 89° 10' west 18.20 chains to the place of beginning, containing 38 acres, More or less.

(If more space required, attach separate sheet)

(a) Character of soil Clay -- Carleton loam

(b) Kind of crops raised Berries Truck

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, \$... Not estimated .....

12. Construction work will begin on or before One year after approval .....

13. Construction work will be completed on or before Two yrs " " .....

14. The water will be completely applied to the proposed use on or before 3 " " " .....

(Sgd) Thomas E. Twigg  
(Signature of applicant)

Remarks: Use of water as contemplated in this application will not interfere  
with existing rights for stock or other uses.

(Sgd) Thomas E. Twigg

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. 21707

Permit No. 17096

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 6th day of June 1946 at 3:15 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

October 1, 1946

Recorded in book No. 42 of

Permits on page 17096

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62 M

Fees Paid \$9.50

PERMIT

STATE OF OREGON, } ss 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 0.25 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 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 June 6, 1946

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

October 1, 1948 Extended to Oct. 1, 1949

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

October 1, 1949

WITNESS my hand this 1st day of October, 1946

CHAS. E. STRICKLIN

STATE ENGINEER