

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Joseph W. Twigg, of Route #2, Cornelius, 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 Unnamed creek, a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.6 cubic feet per second.

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

4. The point of diversion is located 111°24'W 1093.9 feet from the South quarter corner of Section 36, T1S, R3W, W.M.

being within the SE 1/4 SW 1/4 of Sec. 36, Tp. 1S, R. 3W, W.M., in the county of Washington

5. The pipeline to be in length, terminating in the NE 1/4 SW 1/4 of Sec. 36, Tp. 1S, R. 3W, 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 5 H.P. Electric 120' Total Head Expect to get larger motor and pumps.

\*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, 600 ft.; size at intake, 5 in.; size at 500 ft. from intake 4 in.; size at place of use 1 in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, 150 g.p.m. sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>WILLAMETTE</u>	<u>3W</u>	<u>36</u>	<u>NE<math>\frac{1}{4}</math>SW<math>\frac{1}{4}</math></u>	<u>37.2</u>
<u>1S</u>	<u>3W</u>	<u>36</u>	<u>SE<math>\frac{1}{4}</math>SW<math>\frac{1}{4}</math></u>	<u>11.0</u>
Total requested in this application				<u>48.2</u>

(If more space required, attach separate sheet)

(a) Character of soil Willamette  
 (b) Kind of crops raised Pasture & General Farm

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. ....  
(Legal subdivision)  
 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—

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, \$ 3500.00

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

13. Construction work will be completed on or before Sept 1 1953

14. The water will be completely applied to the proposed use on or before Sept 1 1954

Joseph W. Twigg  
(Signature of applicant)

Remarks: Property Description: (Vol.306, p.437) The NW 1/4 of the SW 1/4 of Section 36, T1S, R3W, W.M.

(Vol.256, p.49) The S 1/2 of the SW 1/4 of the NE 1/4 of the SW 1/4 of Section 36, T1S, R3W, W.M.

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,

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 0.6 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

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

If for irrigation, this appropriation shall be limited to 1/10th 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 flow of not to exceed 0.4 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

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

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

WITNESS my hand this day of 19

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. 2622
Permit No. 2006

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 Aug 1951, at 8:00 o'clock A.M. Returned to applicant:

Corrected application received:

Approved:

March 31, 1952

Recorded in book No. 50 of Permits on page 20016

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62 1/2

Fees Paid \$1.00