

# To Appropriate the Public Waters of the State of Oregon

I, WAPATO FARM COMPANY  
(Name of applicant)  
of Hillsboro, County of Washington,  
(Postoffice)  
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 January 12, 1927  
Hillsboro, Oregon

1. The source of the proposed appropriation is Tualatin River  
(Name of stream)  
tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is  
ten (10) cubic feet per second.

3. The use to which the water is to be applied is Irrigation and Manufacturing  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located Plan "A": Beginning at the southwest corner of  
(Give distance and bearing to section corner)  
Sec. 36, T. 1 S., R. 4 W., W. M. thence N. 0°33', E. 1436.8 ft., thence N. 57°  
E. 694.5 ft., thence N. 33° W. 194.0'. Plan "B": Beginning at the southwest  
corner of Sec. 36, T. 1 S., R. 4 W., W. M., thence N. 0°33', E. 1886.8 ft.

being within the NW 1/4 OF SW 1/4, in both cases of Sec. 36, Tp. 1 S,  
(Give smallest legal subdivision) (No. N. or S.)  
R. 4 W, W. M., in the county of Washington  
(No. E. or W.)

5. The Main Ditch and Pipe Line to be Plan "A", 2350'; Plan "B" 1720'  
(Main ditch, canal or pipe line)  
feet in length, terminating in the Plan A, NW 1/4 of SE 1/4 of Sec. 36, Tp. 1 S,  
(Smallest legal subdivision) (No. N. or S.)  
Plan B, NW 1/4 of NW 1/4 R. 4 W, W. M., the proposed location being shown throughout on the accompanying map.  
(No. E. or W.)

6. The name of the ditch, canal or other works is

## DESCRIPTION OF WORKS

### DIVERSION WORKS—

7. (a) Height of dam Four feet, length on top Twenty feet, length at bottom  
Twenty feet; material to be used and character of construction Rock & Brush Diversion Dam  
to be constructed each summer. (Loose rock, concrete, masonry,  
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate A 4 x 4 timber gate, set in concrete.  
(Timber, concrete, etc., number and size of openings)

\* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM—

8. (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) Six (6) feet; width on bottom Four (4) feet; depth of water Two (2) feet; grade Plan A - 1.73' feet fall per one thousand feet Plan B - 1.63'

(b) At One-half (1/2) miles from headgate: width on top (at water line) Six (6) feet; width on bottom Two (2) feet; depth of water Two (2) feet; grade Plan A - 1.73' feet fall per one thousand feet Plan B - 1.63'

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 806 acres, located in each smallest legal subdivision, as follows:

Table with 2 columns: Subdivision, Area. Rows include Sec. 36, T. 1 S., R. 4 W., W. M. - 146; Sec. 35, T. 1 S., 4 W., W. M. M. - 26; Sec. 1, T. 2 S., R. 4 W., W. M. - 418; Sec. 2, T. 2 S., R. 4 W., W. M. - 31.5; Sec. 12, T. 2 S., R. 4 W., W. M. - 183.5; Total 806.0

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed theoretical horsepower.

(b) Total fall to be utilized feet.

(c) The nature of the works by means of which the power is to be developed

(d) Such works to be located in of Sec. of Tp. R. W. M.

(e) Is water to be returned to any stream? (Yes or No)

(f) If so, name stream and locate point of return Sec. Tp. R. W. M.

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

(h) The nature of the mines to be served

DESCRIPTION OF LANDS FOR APPLICATION #12500:

NE $\frac{1}{4}$ SW $\frac{1}{4}$	34
NW $\frac{1}{4}$ SW $\frac{1}{4}$	15
SW $\frac{1}{4}$ SW $\frac{1}{4}$	40
SE $\frac{1}{4}$ SW $\frac{1}{4}$	40
NW $\frac{1}{4}$ SE $\frac{1}{4}$	6
SW $\frac{1}{4}$ SE $\frac{1}{4}$	11

Section 36

SE $\frac{1}{4}$ SE $\frac{1}{4}$	26
-----------------------------------	----

Section 35, Township 1 South, Range 4 West, W. M.

NW $\frac{1}{4}$ NE $\frac{1}{4}$	17
SW $\frac{1}{4}$ NE $\frac{1}{4}$	20
NW $\frac{1}{4}$	160
N $\frac{1}{4}$ SW $\frac{1}{4}$	80
SW $\frac{1}{4}$ SW $\frac{1}{4}$	25
SE $\frac{1}{4}$ SW $\frac{1}{4}$	40
NW $\frac{1}{4}$ SE $\frac{1}{4}$	31
SW $\frac{1}{4}$ SE $\frac{1}{4}$	38
SE $\frac{1}{4}$ SE $\frac{1}{4}$	7

Section 1

NE $\frac{1}{4}$ NE $\frac{1}{4}$	21
SE $\frac{1}{4}$ NE $\frac{1}{4}$	9
NE $\frac{1}{4}$ SE $\frac{1}{4}$	1.5

Section 2

NE $\frac{1}{4}$ NE $\frac{1}{4}$	20
NW $\frac{1}{4}$ NE $\frac{1}{4}$	40
SW $\frac{1}{4}$ NE $\frac{1}{4}$	33
SE $\frac{1}{4}$ NE $\frac{1}{4}$	23
NE $\frac{1}{4}$ NW $\frac{1}{4}$	27
NW $\frac{1}{4}$ NW $\frac{1}{4}$	.5
SE $\frac{1}{4}$ NW $\frac{1}{4}$	2
NE $\frac{1}{4}$ SE $\frac{1}{4}$	21
NW $\frac{1}{4}$ SE $\frac{1}{4}$	17

Section 12, Township 2 South, Range 4 West, W. M.



Application No. 12500

Permit No. 8849

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 29th day of Dec. 1928, at 8:00 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

January 10, 1929

Recorded in book No. 29 of Permit on page 8849

RHEA LUPER STATE ENGINEER

1 map ACTP \$55.30

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 the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth of one cubic foot per second, or its equivalent, for each acre irrigated, and shall be subject to such reasonable rotation system as may be ordered by the proper state officer

The right herein granted is limited to the appropriation of water from Tualatin River for irrigation and manufacturing purposes.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 10.0 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is December 29, 1928

Actual construction work shall begin on or before January 10, 1930 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1931 Extended to Oct. 1, 1933 Extended to Oct. 1, 1934 Extended to Oct. 1, 1936

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

October 1, 1932 Extended to Oct. 1, 1933 Extended to Oct. 1, 1934 Extended to Oct. 1, 1936

WITNESS my hand this 10th day of January, 1929.

RHEA LUPER

STATE ENGINEER.

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the payment of annual fees as provided in section 5803, Oregon Laws.