

STATE ENGINEER STATE ENGINEER APPLICATION FOR PERMIT SALEM, OREGON SALEM, OREGON

CERTIFICATE NO. 38832

To appropriate, the Public Waters of the State of Oregon

I, Fritz J. Wassner (Name of applicant) of Rt. 2 Box 580 Tillamook (Mailing address) State of Ore., 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 No

1. The source of the proposed appropriation is Wilson River (Name of stream), a tributary of Tillamook Bay

2. The amount of water which the applicant intends to apply to beneficial use is 0.35 cfs (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 2250 ft. N (N. or S.) and 1950 ft. W (E. or W.) from the SE corner of Sec. 22 in the NW 1/4 SE 1/4, Section 22, Township 1 North, Range 9 W. W. M. It is the same point of diversion from which 40 acres are being irrigated under certificate of water right # 219051 recorded in state records in Volume 16 Page 21824

being within the NW 1/4 of Sec. 22, Tp. 1 S, R. 9 W, W. M., in the county of Tillamook

5. The pipe line (Main ditch, canal or pipe line) to be 2300 ft (Miles or feet) in length, terminating in the SW 1/4 SE 1/4 of Sec. 22, Tp. 1 S, R. 9 W, 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 (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 10 H.P. Motor pump Combination - Electric Motor 3ph 10 H.P. Pump MODEL 2 B L U Pacific pump

\*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.

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, 2300 ft.; size at intake, 4 in.; size at 25 ft. from intake 5 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 70-40 ft. Is grade uniform? No Estimated capacity, Not over 1 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>I South</u>	<u>9 W</u>	<u>22</u>	<u>SW 1/4 of SW 1/4</u>	<u>14</u>
<u>I South</u>	<u>9 W</u>	<u>22</u>	<u>SE 1/4</u>	<u>14</u>
<u>I South</u>	<u>9 W W M</u>	<u>22</u>	<u>SW 1/4 of SE 1/4</u>	<u>23.78 acres total</u>

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised .....

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 .....

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, \$.....

12. Construction work will begin on or before *Has been in operation for 10 yrs*

13. Construction work will be completed on or before *Is already completed.*

14. The water will be completely applied to the proposed use on or before *Water has been used*

*previously and is in use at this time.*

*Fitz J. Wassmer*  
(Signature of applicant)

Remarks: *The diversion point is same place as*

*in Permit # 21905. Water irrigation pipes will*  
*cross this already irrigated tract to irrigate the*  
*remaining 28 acres of the farm.*

*Property description is West half of the Southeast*  
*quarter South of Wilson River, in Section 22,*  
*Township 1 South Range 9 W.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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before *Oct. 4*, 19*65*.

WITNESS my hand this *2nd* day of *August*, 19 *65*.

RECEIVED  
AUG 6 1965

STATE ENGINEER  
SALEM OREGON

CHRIS L. WHEELER  
STATE ENGINEER

By *Walter M. Terry*  
ASSISTANT

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 exceed 0.29 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 Wilson River

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 July 20, 1965

Actual construction work shall begin on or before January 5, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967...

Complete application of the water to the proposed use shall be made on or before October 1, 1968..

WITNESS my hand this 5th day of January, 1966

STATE ENGINEER

Application No. 41121  
Permit No. 30657

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 20th day of July, 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 5, 1966

Recorded in book No. 30657 of Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 1 page 21  
Fees 15.00