

CERTIFICATE NO. 20522

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, S. W. Williams (Name of applicant) of 155 N. E. Floral Pl., Portland, Oregon (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 Clackamas River (Name of stream), a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.125 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 300 ft. S. and 1280 ft. W. from the NE 1/4 corner of Sec. 20 (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 NE 1/4 of NW 1/4 of Sec. 20, Tp. 2 S., R. 3 E., W. M., in the county of Clackamas (Give smallest legal subdivision) (N. or S.)

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

5. The Pipe Line to be 150 feet (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the NE 1/4 of NW 1/4 of Sec. 20, Tp. 2 S., R. 3 E., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.)

R. 3 E., 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: Centrifugal Pump 2" x 1-1/2" (Size and type of pump) Electric Motor 1-1/2 H.P. 20 foot Head (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, ..... 150 ..... ft.; size at intake, ..... 2" ..... in.; size at ..... 100 ..... ft. from intake ..... 1 1/2 ..... in.; size at place of use ..... 1" ..... in.; difference in elevation between intake and place of use, ..... 20 ..... ft. Is grade uniform? ..... Yes ..... Estimated capacity, ..... .0125 ..... 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 E   | 20      | NE 1/4 of NW 1/4 | 1/2 Acre                     |

The South 95 feet of the following described premises as determined by a line located 95 feet North of and parallel with the South line thereof; Part of Section 20, T. 2 S., R. 3 E., of the W. M., described as follows: Beginning at the quarter section corner between Sections 17 and 20, T. 2 S., R. 3 E., of the W. M.; thence South 1000 feet to an iron pipe; thence West 880 feet to an iron pipe set in the Westerly side line of a 24 foot road; thence North 25° 10' West 254.14 feet to an iron pipe; thence North 225 feet to a point; thence North 11° 30' West 229.50 feet to the true place of beginning of the tract to be described; thence continuing North 11° 30' West 112.25 feet to a point; thence West 180 feet to a point in the Clackamas River; thence upstream to a point which is 176 feet West of the true point of beginning; thence East 176 feet to the true point of beginning, in the County of Clackamas and State of Oregon.

(If more space required, attach separate sheet)

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

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

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? ..... No .....  
(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, \$...200.00.....
- 12. Construction work will begin on or before January 15, 1950.....
- 13. Construction work will be completed on or before March 1, 1950.....
- 14. The water will be completely applied to the proposed use on or before May 1, 1950.....

(Sgd) S. W. Williams  
(Signature of applicant)

Remarks: .....

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

Application No. 24342

Permit No. 19134

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 11th day of December 1949, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 30, 1950

Recorded in book No. 47 of

Permits on page 19134

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 5

Fees Paid \$15.00

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 0.007 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 Clackamas 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 December 14, 1949

Actual construction work shall begin on or before March 30, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1952

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

October 1, 1953

WITNESS my hand this 30th day of March, 1950

CHAS. E. STRICKLIN

STATE ENGINEER