

*APPLICATION FOR A PERMIT

CERTIFICATE NO. 19954

To appropriate the Public Waters of the State of Oregon

I, W. T. Putnam & Sons, of Hillsboro, County of Washington, 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 Tualatin River, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.89 cubic feet per second.

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

At any point along the west bank of the river, beginning at a point between 50 feet and 150 feet north and between 400 feet and 500 feet west - center NE 1/4 NE 1/4 Sec. 32,

4. The point of diversion is located ... corner of Tp 1 S., R 2 W.W.M., and ending at a point between 50 feet and 150 feet north center SW 1/4 NE 1/4 Section 32, Tp 1 S-R 2 W.W.M.

being within the ... R. 2 W, W. M., in the county of Washington

5. The pipeline to be 1400 feet in length, terminating in the ... R. 2 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

(b) Description of headgate

(c) If water is to be pumped give general description 15 H.P. Electric Motor 6" Centrifugal Pump - Total Head 50 feet.

* A different form of application is provided where storage works are contemplated. ** Applications 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, 1400 ft.; size at intake, 8 in.; size at 1400 ft. from intake 12 in.; size at place of use 12 in.; difference in elevation between intake and place of use, 45 ft. Is grade uniform? Yes Estimated capacity, 900 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
1 S	2 WWM	29	SW $\frac{1}{4}$ SE $\frac{1}{4}$	24.0
1 S	2 WWM	32	NW $\frac{1}{4}$ NE $\frac{1}{4}$	34.0
1 S	2 WWM	32	NE $\frac{1}{4}$ NE $\frac{1}{4}$	1.0
1 S	2 WWM	32	SW $\frac{1}{4}$ NE $\frac{1}{4}$	8.0
1 S	2 WWM	32	SE $\frac{1}{4}$ NW $\frac{1}{4}$	2.0
1 S	2 WWM	32	NE $\frac{1}{4}$ NW $\frac{1}{4}$	2.0
Total				71.0

(If more space required, attach separate sheet)

(a) Character of soil Silt - loam

(b) Kind of crops raised Pasture, Hay, Truck, Seed, Grain and other field crops.

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 populatoin of in 193.....

(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, \$1200.
- 12. Construction work will begin on or before November 1, 1940
- 13. Construction work will be completed on or before November 1, 1942
- 14. The water will be completely applied to the proposed use on or before Nov. 1, 1942

W.T.Putnam & Sons, by W.T.Putnam
(Signature of applicant)

H. G. Putnam

W. T. Putnam, Jr.

Signed in the presence of us as witnesses:

(1) W. V. Bergen Hillsboro, Oreg.
(Name) (Address of witness)

(2) O. G. Bauer Hillsboro, Oregon
(Name) (Address of witness)

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, 193.....

WITNESS my hand this day of, 193.....

Application No. 18109

Permit No. 13763

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 23rd day of May

1939, at 8 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

August 15, 1939

Recorded in book No. 39 of

Permits on page 13763

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 54

Fees Paid \$15.65

STATE OF OREGON, } ss. County of Marion,

PERMIT

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 0.89 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

Tualatin 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 May 23, 1939

Actual construction work shall begin on or before August 15, 1940 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1941 Extended to Oct. 1, 1942 Extended to Oct. 1, 1943 Extended to Oct. 1, 1944 Extended to Oct. 1, 1945

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

October 1, 1942 Extended to Oct. 1, 1943 Extended to Oct. 1, 1944 Extended to Oct. 1, 1945

WITNESS my hand this 15th day of August, 1939

CHAS. E. STRICKLIN

STATE ENGINEER