

\*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, John F. Dougherty, Esq. (Name of applicant) of 3220 S. E. 43rd. Avenue, Portland (Postoffice), County of Multnomah, 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 spring and stream (Name of stream) A.. 320' S. & 762' W of NE Cor. of Lot 2, S. 6, T. 5 S., R. 10 W., W. M. B.. 173' N. & 574' E. of NW Cor. of Lot, a tributary of Nestucca Bay, 5, S. 31, T. 4 S., R. 10 W., W. M.

2. The amount of water which the applicant intends to apply to beneficial use is 0.05 cubic feet per second. Double Source: Stream A.. 0.02; B.. 0.03, being 0.02 c.f.s. for power & 0.01 s.f. for dom. (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 Domestic supplies (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 10 ft. North (N. or S.) and 1200 ft. West (E. or W.) from the NE corner of Lot 2, S. 6, T. 5 S., R. 10 W., W. M.\* Point of diversion .. Spring, B.. 170 ft. N. and 550 ft. E. from the NW Cor. Lot 5, S. 31, T. 4 S., R. 10 W., W. M. in Lot 6, S. 31, T. 4 S., R. 10 W., W. M., (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 Lot 5 \* (Give smallest legal subdivision) of Sec. 31, Tp. 4 S., R. 10 W., W. M., in the county of Tillamook (E. or W.)

5. The Total Pipe Line (Main ditch, canal or pipe line) to be 2100 feet (Miles or feet) in length, terminating in the Lot 6 (Smallest legal subdivision) of Sec. 31, Tp. 4 S., R. 10 W., 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 A small concrete box with single pipe leading there- (Timber, concrete, etc., number and size of openings) from

(c) If water is to be pumped give general description B.. Hydraulic Ram (Size and type of pump) 18 gal. per minute capacity -- capacity -- total head, forty feet. (Size and type of engine or motor to be used, total head water is to be lifted, etc.) head over ram 30 ft.

\* 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. 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, ..... 2100 ..... ft.; size at intake, ..... 1 $\frac{1}{4}$  ..... in.; size at all points ..... ft. from intake ..... 1 $\frac{1}{4}$  ..... in.; size at place of use ..... 1 $\frac{1}{4}$  ..... in.; difference in elevation between intake and place of use, ..... 20 ..... ft. Is grade uniform? fairly so ..... Estimated capacity, ..... 0.05 ..... sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 South	10 W., W.M.	31	Lot 6	Domestic and Power (operation of ram)

(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 .....

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 193.....

(b) If for domestic use state number of families to be supplied ..... about 60 persons .....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 300.00 .....

12. Construction work will begin on or before July 15th, 1939 .....

13. Construction work will be completed on or before August 14th, 1939 .....

14. The water will be completely applied to the proposed use on or before August 15, 1939 .....

John F. Dougherty

(Signature of applicant)

3220 S. E. 43rd Avenue, Portland, Oregon

Signed in the presence of us as witnesses:

(1) I. J. Dumbeck ..... 3220 S.E. 43rd. Ave. S. E., Portland, Ore. ....

(Name)

(Address of witness)

(2) C. Greenwood ..... 3220 43rd Ave. S.E. Portland, 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 ..... completion .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 19....., 1939..

WITNESS my hand this 19th day of April....., 1939..

CHAS. E. STRICKLIN

RE

STATE ENGINEER

Application No. 17900

Permit No. 13700

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 15th day of April

1939, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

August 15, 1939

Recorded in book No. 39 of Permits on page 13700

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 1 Page 6A

Fees Paid \$10.25

PERMIT

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; and SUBJECT TO EXISTING RIGHTS.

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.05 cubic feet per second, or its equivalent in case of rotation with other water users, from Unnamed Spring and Stream, being 0.02 c.f.s. from Stream and 0.03 c.f.s. from Spring.

The use to which this water is to be applied is Domestic and Power, being 0.03 c.f.s. for domestic and 0.02 c.f.s. for power--(operation of ram)

If for irrigation, this appropriation shall be limited to 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 priority date of this permit is April 15, 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

Complete application of the water to the proposed use shall be made on or before October 1, 1942

WITNESS my hand this 15th day of August, 1939

CHAS. E. STRICKLIN

STATE ENGINEER