

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Manning Barber (Name of applicant)

of Route 4, Box 365, Eugene (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 an unnamed group of three (3) springs on land owned by the applicant, a tributary of Amazon River

2. The amount of water which the applicant intends to apply to beneficial use is 0.10 cubic feet per second.

**3. The use to which the water is to be applied is domestic supply for a suburban addition

4. The point of diversion is located 872 ft South and 737 ft East from the West 1/4 corner of section 16, T18S, R3W, W1 Lane County, Oregon

(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 NW 1/4 of the SE 1/4 of Sec. 16, Tp. 18 S, R. 3 W, W. M., in the county of Lane

5. The main pipe line to be 2620 feet in length, terminating in the NE 1/4 of the SE 1/4 of Sec. 17, Tp. 18 N, R. 3 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

*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, 2620 ft.; size at intake, 3 in. in.; size at 200 ft. (reservoir) from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 182 ft. Is grade uniform? No Estimated capacity, 1.00 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres
18 S.	3 W.	16	N. W. $\frac{1}{4}$ of S. W. $\frac{1}{4}$	Sky Line Park Estates Lots 33 to 40 and 42 to 53 incl.
		17	N. E. $\frac{1}{4}$ of S. E. $\frac{1}{4}$ N. W. $\frac{1}{4}$ of S. E. $\frac{1}{4}$	Lots 3 to 32, 41, 56 to 63, and 68 to 71, incl.
			S. E. $\frac{1}{4}$ of N. E. $\frac{1}{4}$ S. W. $\frac{1}{4}$ of N. E. $\frac{1}{4}$	Lots 1, 2 and 64 to 67, incl.

Property on which water is to be used is a part of that more explicitly described by applicant as follows: Beginning at a point 115.5 feet North from the N. E. Corner of the Bowden D. L. C. in Section 17 Township 18 South Range 3 West of the Willamette Meridian; thence S. 54 degrees 45' East 177.0 feet; thence S. 58 degrees 05' East 408.6 feet; thence S. 67 degrees 15' East 337.1 feet; thence S. 79 degrees 35' East 136.5 feet; thence S. 83 degrees 30' E. 64.0 feet; thence S. 68 degrees 00' E. 85.0 feet; thence S. 73 degrees 20' E. 157.1 feet; thence S. 54 degrees 00' East 67.9 feet; thence N. 88 degrees 35' E. 224.6 feet, thence S. 88 degrees 45' E. 90.7 feet, thence S. 84 degrees 15' E. 116.0 feet; thence N. 87 degrees 35' E. 114.6 feet; Thence S. 86 degrees 30' E. 102.5 feet; thence S. 88 degrees 50' East 168.6 feet;

(If more space required, attach separate sheet)

(Continued under Remarks)

(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 19.....

(b) If for domestic use state number of families to be supplied 70 families

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

11. Estimated cost of proposed works, \$5,000

12. Construction work will begin on or before April 15, 1946

13. Construction work will be completed on or before January 1, 1947

14. The water will be completely applied to the proposed use on or before January 1, 1947

(Sgd) Manning Barber

(Signature of applicant)

Remarks: This application is made to replace application No. 19864 on which permit No. 15441 has been issued. The original application was made for domestic supply for five families and for watering stock. It is desired at this time to apply the flow from the springs to use as a domestic supply for a suburban addition known as the Skyline Park Estates. Permit No. 15441 is issued to the present applicant. The construction of dwellings on several lots in this addition is now under way. It is estimated that by January 1, 1947, at least ten (10) dwellings will be completed and will be using water for domestic purposes from the spring. In addition to the improvements now being made, a 30,000 gallon capacity reservoir and 2620 feet of main pipe line are planned for immediate construction.

(Continued from Item 8)

thence N. 6 degrees 00' E. 100.0 feet; thence N. 7 degrees 30' E. 180.0 feet; thence S. 89 degrees 30' E. 343.0 feet, thence N. 31 degrees 00' W. 292.0 feet, thence N. 21 degrees 30' W. 101.0 feet, thence N. 7 degrees 30' W. 119.0 feet, thence N. 15 degrees 00' W. 198.0 feet; thence N. 70 degrees W. 223.0 feet; thence N. 79 degrees 30' W. 31.1 feet; thence N. 69 degrees 30' W. 133.0 feet; N. 62 degrees 30' W. 194.9 feet; thence N. 62 degrees 00' W. 116.5 feet; N. 58 degrees 00' W. 197.5 feet to center of road; thence along center line of road N. 27 degrees 30' W. 95.0 feet; thence N. 34 degrees 45' W. 380.0 feet; N. 25 degrees 35' W. 98.0 feet; thence N. 85 degrees W. 321.0 feet; thence West 600.0 feet; thence South 200.0 feet; thence West 330.5 feet to center of Dillard Road; thence along center line of Dillard Road S. 15 degrees 35' E. 424.4 feet, thence North 600.0 feet to point of beginning, all in Lane County, Oregon and containing 61.10 acres more or less.

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, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

Application No. 21604

Permit No. 16973

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 2nd day of May, 1946, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

August 15, 1946

Recorded in book No. 41 of Permits on page 16973

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 14 A

Fees Paid \$10.00

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 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 0.10 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 an unnamed group of three springs

The use to which this water is to be applied is domestic

If for irrigation, this appropriation shall be limited to of one cubic foot per second

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 2, 1946

Actual construction work shall begin on or before August 15, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1948

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

October 1, 1949

WITNESS my hand this 15th day of August, 1946

CHAS. E. STRICKLIN

STATE ENGINEER