

Permit No. 1719

CERTIFICATE NO. 1279

APPLICATION FOR A PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

I, E W Matthews (Name of Applicant)

of Portland, Oregon, 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 Springs in Sec. Thirty-five (35) Twp. 5 S R 4 W. M. E.

2. The amount of water which the applicant intends to apply to beneficial use is One-third (1/3) cu. ft. per sec. for domestic use and irrigation, 1 cu. ft. per sec. for power.

3. The use to which the water is to be applied is Domestic supplies, Power, and Irrigation

4. The point of diversion is located S 53 30' E 670 ft. of the NE Sec. Cor. of Sec 35

being within the Lot 37 of Sec. Thirty-five, Tp. Five S

R. Four W, W. M., in the county of Yamhill

5. The pipe line to be two hundred (200) ft. length, terminating in the Lot 59 of Sec. 35, Tp. 5 S, R. 4 W

W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works is

DESCRIPTION OF WORKS

Diversion Works—

7. (a) Height of dam 13 feet, length on top 130 feet, length at bottom 0 feet; material to be used and character of construction Earth

masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate

*A different form of application is provided where an appropriation is to be made by the enlargement of existing works, or where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

Canal System—

8. (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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR:

Irrigation—

9. The land to be irrigated has a total area of Ten (10).....acres, located in each smallest legal subdivision, as follows: Lots thirty-seven and Thirty-eight of Eola Walnut Groves Subdivision, located in Twp 5 S R 4 W W. M. Yamhill County, Oregon

(Give area of land in each smallest legal subdivision which you intend to irrigate)

Orchard, Garden and Lawn Irrigation

(If more space required, attach separate sheet)

Power, Mining, Manufacturing, or Transportation Purposes—

10. (a) Total amount of power to be developed..... 2 H. P.theoretical horsepower.

(b) Total fall to be utilized..... 12feet.
(Head)

(c) The nature of the works by means of which the power is to be developed..... Turbine

(d) Such works to be located in..... Lot 37of Sec. 35
(Legal subdivision)

Tp. 5 S, R. 4 W, W. M.
(No. N. or S.) (No. E. or W.)

(e) Is water to be returned to any stream?..... Yes
(Yes or No.)

(f) If so, name stream and locate point of return..... Spring Branch in.....
....., Sec. 35, Tp. 5 S, R. 4 W, W. M.
(No. N. or S.) (No. E. or W.)

(g) The use to which power is to be applied is..... Lighting

(h) The nature of the mines to be served.....

Municipal Supply—

11. To supply the city of.....

..... County, having a present population of....., and an estimated population of..... in 19.....

(Answer questions 12, 13, 14, and 15 in all cases)

12. Estimated cost of proposed works, \$ 800.⁰⁰.....

13. Construction work will begin on or before Sept 1, 13.....

14. Construction work will be completed on or before Sept 1, 14.....

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

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the Board of Control, accompany this application.

E W Matthews

(Name of applicant)

510 Spalding Bldg., Portland, Or.

Signed in the presence of us as witnesses:

(1) F S Miller 1520 Virginia St., Portland, Or. (Name) (Address of witness)

(2) Donald Campbell 994 Tibbets St., Portland, Or. (Name) (Address of witness)

Remarks: Water is to be raised 50 ft. above the springs to a distributing reservoir, 6 X 12 X 30 with an approx. capacity of 15,000 gals.; from here it is distributed over lots 37 and 38 through galvanized iron pipes for domestic use and irrigation.

STATE OF OREGON, } ss. County of Marion }

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction or completion, as follows:

Completion - maps - fees

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before September 5, 19 13.

WITNESS my hand this 6 day of August, 19 13.

John H Lewis

per L. A.

State Engineer.

2

Application No. 3053

Permit No. 1719

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. 1 District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 14 day of July 1913, at 8:00 o'clock A.M.

Returned to applicant for correction

August 6, 1913

Corrected application received

August 27, 1913

Approved

Nov 6 1913

Recorded in Book No. 7 of Permits on Page 1719

John H Lewis

MDMcC \$10.00 1 map

State Engineer.

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 the following limitations and conditions: The appropriation for irrigation purposes shall be limited to one-eightieth of one cu. ft. per sec. for each acre irrigated. The use hereunder shall conform to any reasonable rotation system ordered by the proper State officers. The priority date of this permit is July 14, 1913.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed one and 23/100 (1.23) cubic feet per second or the equivalent of 1/8 sec. ft. for irrigation in case of rotation.

Actual construction work shall begin on or before Nov. 6, 1914 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1st, 1915

Complete application of the water to the proposed use shall be made on or before Oct 1st, 1916

WITNESS my hand this 6th day of November, 1913

John H Lewis

State Engineer.