

Permit No. 1740

CERTIFICATE NO. 2078

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

I, Brookings Timber & Lumber Company, (Name of Applicant.)

of Brookings, (Postoffice), County of Curry

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

St. Louis, Mo. January, 9th, 1913

1. The source of the proposed appropriation is Ferry Creek (Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is One (1) cubic feet per second. Appropriation increased to 7 1/2 second feet, Nov. 22, 1913.

3. The use to which the water is to be applied is Manufacturing and domestic supply. (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 4023 feet North 1° 15' 20" West of 1/4 sec. corner (Give distance and bearing to section corner)

between Sec. 32 Tp 40 S R 13 W and Sec. 5 Tp 41 S R 13 W

being within the NE 1/4 NW 1/4 of Sec. 32, Tp. 40 S (Give smallest legal subdivision) (No. N. or S.)

R. 13 W, W. M., in the county of Curry (No. E. or W.)

5. The pipe line to be 11700 feet in length, terminating in the Lot # 5 (SW-SE 1/4) of Sec. 6, Tp. 41 S, R. 13 W (Smallest legal subdivision) (No. N. or S.) (No. E. or W.)

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

6. The name of the ditch, canal or other works is Ferry Creek Pipe Line, Brookings Timber & Lumber Company.

DESCRIPTION OF WORKS

Diversion Works—

7. (a) Height of dam 5 feet, length on top 10 feet, length at bottom

4 feet; material to be used and character of construction timber crib, with clay fill. (Loose rock, concrete,

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

(b) Description of headgate 16" outlet to pipe. (Timber, concrete, etc., number and size of openings)

*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).....16" pipe.....feet; width on bottom.....feet; depth of water.....feet; grade.....5.....feet fall per one thousand feet.

(b) At 5480 feet ~~miles~~ from headgate: Width on top (at water line).....14" pipe.....feet; width on bottom.....feet; depth of water.....feet; grade.....feet fall per one thousand feet.

At 10050 feet pipe is 12" in diameter.....

Total length 11700 feet.....

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

Irrigation—

9. The land to be irrigated has a total area of.....acres, located in each smallest legal subdivision, as follows:

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

(If more space required, attach separate sheet)

Power, Mining, Manufacturing, or Transportation Purposes—

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

(b) Total fall to be utilized.....270.....feet.
(Head)

(c) The nature of the works by means of which the power is to be developed water used for steam in boilers, only.....

(d) Such works to be located in Lot 5.....of Sec. 6.....
(Legal subdivision)

Tp. 41 S....., R. 13 W....., W. M.
(No. N. or S.) (No. E. or W.)

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

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

(g) The use to which ^{water}~~power~~ is to be applied is steam for boilers, for saw mill and kindred manufacturing plants.....

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

Municipal Supply—

11. To supply the city of Brookings, Curry County, having a present population of 200, and an estimated population of 500 in 1915.

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

- 12. Estimated cost of proposed works, \$10,000.
13. Construction work will begin on or before At once.
14. Construction work will be completed on or before January 1st, 1914.
15. The water will be completely applied to the proposed use on or before July 1st, 1914.

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

Brookings Timber & Lumber Company (Name of applicant)
J E Brookings, President

Signed in the presence of us as witnesses:

- (1) W O Ward, Brookings, Oregon.
(2) E G Boardman, Brookings, Oregon.

Remarks: Later, it is the intention to apply for the right to store about 2,000,000 gallons in Ferry Creek, at which time full specifications as to dam, etc., will be submitted. The pipe line has been designed to deliver 7 second feet from this storage for the period of 30 minutes for fire protection.

The Brookings Timber & Lumber Co. owns all of the land traversed by the pipe line, and also all of the land through Ferry Creek, below the point of diversion, flows. No use is now made of the waters of this stream.

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 correction or completion, as follows:

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.

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Application No. 3151

Permit No. 1740

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 22 day of August 1913, at 1:30 o'clock P.M.

Returned to applicant for correction

Corrected application received

Approved

Dec. 18, 1913

Recorded in Book No. 7 of Permits on Page 1740

John H. Lewis

State Engineer.

MDMc

PAC

\$13.00

1 map

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: This appropriation shall be limited to manufacturing and domestic supply. The priority date of one cu. ft. per sec. of this appropriation is August 22, 1913. The priority date of six and one-half cu. ft. per sec. of this appropriation is November 22, 1913.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed (7.50) Seven & one-half cubic feet per second.

Actual construction work shall begin on or before Dec. 18, 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 18th day of December, 1913

John H. Lewis

State Engineer.