

* Permit No. 2814

CERTIFICATE NO. 3286

APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Riverside Addition Irrigation Company (Name of Applicant)

of Ontario, Malheur County of Oregon (Postoffice)

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. November 4th, 1911, at Ontario, Oregon

1. The source of the proposed appropriation is Snake River (Name of stream)

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

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

4. The point of diversion is located 4300 feet S 78 E of the Northwest Quarter Corner (Give distance and bearing to section corner)

Northeast Quarter of Northwest Quarter being within the of Sec. Three, Tp. Eighteen S (Give smallest legal subdivision) (No. N. or S.)

R. 47 E, W. M., in the county of Malheur (No. E. or W.)

5. The Pipe Line is 650 feet miles in length, terminating in the SW 1/4 of the NW 1/4 of Sec. 3, Tp. 18 S, R. 47 E (Main ditch, canal or pipe line) (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 The Riverside Addition - Irrigation Company's Pipe Line and Pumping Station

DESCRIPTION OF WORKS

DIVERSION WORKS— (See under Remarks)

7. (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. Constructed of lumber firmly set in the ground with two openings, one for each diversion ditch, each opening two feet square. (Timber, concrete, etc., number and size of openings)

* A different form of application is provided 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) four feet; width on bottom three feet; depth of water one foot; grade 1/2 foot 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.

Ditches are uniform throughout entire length and fall is practically the same

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

IRRIGATION—

9. The land to be irrigated has a total area of 188 acres, located in each smallest legal subdivision, as follows:

- (Give area of land in each smallest legal subdivision which you intend to irrigate)
40 a. the SW 1/4 of the NW 1/4 of Section 3
40 a. the NE 1/4 of the NE 1/4 of Section 4
40 a. The SE 1/4 of the NE 1/4 of Section 4
24 1/2 acres in the NW 1/4 of the NW 1/4 of Section 3, being all of said subdivision South of Snake River
7 acres in the SW 1/4 of the NE 1/4 of the NW 1/4 of Section 3
9 3/4 acres in the W 1/2 of the SE 1/4 of the NW 1/4 of Section 3,
1 3/4 acres in the NW 1/4 of the NE 1/4 of the SW 1/4 of Section 3
16 1/2 acres in the N 1/2 of the NW 1/4 of the SW 1/4 of Section 3
8 1/2 acres in the N 1/2 of the NE 1/4 of the SE 1/4 of Section 4,

All of said above described land being in Township Eighteen (18) South of Range Forty-seven (47) East of the Willamette Meridian in Malheur County, Oregon.

(If more space is 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 _____ feet. (Head)

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

(d) Such works to be located in _____ of Sec. _____ (Legal subdivision)

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

(e) Is water to be returned to any stream? _____ (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 power is to be applied is _____

(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
(Name of) estimated population of..... in 191.....

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

- 12. Estimated cost of proposed works, \$ 3,000.00
- 13. Construction work will begin on or before Constructed
- 14. Construction work will be completed on or before..... Completed
- 15. The water will be completely applied to the proposed use on or before.....
120 acres now, Balance when irrigation season opens April 1st, 1918

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

Riverside Addition Irrigation Company

Per A N Frow, Pres.
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) W W Doolittle Ontario, Oregon
(Name) (Address of witness)
- (2) P S Weittenhiller Ontario, Oregon
(Name) (Address of witness)

Remarks: The water for irrigation purposes is pumped from Snake River by an eight inch centrifugal pump through a twelve inch intake pipe, extending into the River a distance of twenty feet, into the pipe line which is of wood and fourteen inches in diameter. Pumping is done by a fifteen horse power electrical motor supplied by power by the Idaho-Oregon Light and Power Company. Pump and motor are directly connected and set on concrete base and are contained in a brick and concrete house, 10 X 12 feet ground dimension. Water is raised twenty-six and 1/2 feet through pipe line to head-gate and is then distributed through two diversion ditches, over area to be irrigated, by gravity pressure. Capacity of pump sixteen hundred gallons per minute.

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....., 191.....

WITNESS my hand this..... day of....., 191.....

State Engineer.

10

Application No. 4747

Permit No. 2814

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. 2 District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 14 day of February, 1916, at 8:30 o'clock a.m.

Returned to applicant for correction

Corrected application received

Approved:

Feb. 24, 1916

Recorded in Book No. 11 of Permits, on Page 2814

John H Lewis

State Engineer.

1 map RS

\$22.40

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: If for irrigation, this appropriation shall be limited to one-eightieth 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 amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 2.35 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is February 14, 1916

Actual construction work shall begin on or before February 24, 1917 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1919

Complete application of the water to the proposed use shall be made on or before October 1, 1920

WITNESS my hand this 24th day of February 1916

John H Lewis

State Engineer.

Permits for power development are subject to the limitation of franchise as provided in Sec. 6623, Lord's Oregon Laws, and the payment of annual fees as provided in Chapter 212, Laws of 1915.