

*Permit No. 1013 CERTIFICATE NO. 1949

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

I, G H Russell (Name of Applicant)

of Prineville, County of Crook (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

1. The source of the proposed appropriation is Marsch Creek, a tributary of Ochoco Creek (Name of stream)

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

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

4. The point of diversion is located W - 2600 feet and South 262' from the 1/4 cor. bet. Secs. 21 & 22 Twn. 14 S R 18 E. (Give distance and bearing to section corner)

being within the NW of the SE of Sec. 21, Tp. 14 S (Give smallest legal subdivision) (No. N. or S.)

R. 18 E, W. M., in the county of Crook (No. E. or W.)

5. The ditch is to be 2 1/2 miles in (Main ditch, canal or pipe line)

length, terminating in the NW 1/4 of SE 1/4 of Sec. 29, Tp. 14 S, R. 18 E (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 Russell Irrigation Co. Ditch

DESCRIPTION OF WORKS

Diversion Works—

7. (a) Height of dam 3' feet, length on top 15' feet, length at bottom 20' feet; material to be used and character of construction (Loose rock, concrete,

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

(b) Description of headgate Timber headgate 3 by 2 (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) 5 f feet; width on bottom 3 feet; depth of water .5 feet; grade 4 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 80 acres, located in each smallest legal subdivision, as follows

NE 1/4 NE 1/4 30 A.

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

NW 1/4 NE 1/4 10 A.

SW 1/4 NE 1/4 20 acres

NW 1/4 SE 1/4 20 acres;

All being in Sec. 29 Twn. 14 S. R. 18 E.

(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 _____ 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 the 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 estimated population of _____ in 19_____.

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

- 12. Estimated cost of proposed works, \$ 250.00
13. Construction work will begin on or before Jan 1913
14. Construction work will be completed on or before June 1914
15. The water will be completely applied to the proposed use on or before June 1914

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

G H Russell (Name of applicant)

Signed in the presence of us as witnesses:

- (1) J N Haner, Prineville, Ore.
(2) L M Bechtell, " "

Remarks This application is for an old abandoned ditch which has not been used for 15 years and the application is being made for an old riparian right which has lapsed the idea being to make the right secure.

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. 1945

Permit No. 1013

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

26 day of December

1911, at 8:00 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved

Feb 12 1912

Recorded in Book No. 4 of Permits on

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John H Lewis

DFM HCB State Engineer. 1 map 15.00

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 December 26, 1911

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed One (1.00) cubic feet per second. or its equivalent in case of rotation.

Actual construction work shall begin on or before February 12, 1913

and shall thereafter be prosecuted with reasonable diligence and be completed on or before

February 12, 1914

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

February 12, 1915

WITNESS my hand this 12th day of February, 1912

John H Lewis

State Engineer.