

Permit No. 1743

CERTIFICATE NO. 1812

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

I, Charles Cochran (Name of Applicant.)

of Meadow (Postoffice), County of Crook

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 Indian Creek (Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is two and one half cubic feet per second.

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

4. The point of diversion is located North 80° 30' West 48.90 ch. from S E corner NE 1/4 (Give distance and bearing to section corner)

Sec 31 Tp 13 S R 21 E W M

being within the SE of North West quarter of Sec. 31, Tp. 13 S (Give smallest legal subdivision) (No. N. or S.)

R. 21 E, W. M., in the county of Crook (No. E. or W.)

5. The main ditch to be 1/8 miles in (Main ditch, canal or pipe line)

length, terminating in the NE 1/4 SE 1/4 of Sec. 31, Tp. 13 S, R. 21 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 Chas Cochran ditch

DESCRIPTION OF WORKS

Diversion Works—

7. (a) Height of dam 4 1/2 feet, length on top 20 feet, length at bottom

20 feet; material to be used and character of construction rock and brush (Loose rock, concrete,

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

(b) Description of headgate timber one opening (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) 4 feet; width on bottom 3 feet; depth of water 1 1/2 feet; grade 10 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.

This is a natural meadow to be irrigated and the system always used is flooding.

The dam raises the water above the banks of the creek and the water spreads over the meadow and finds its way back to the channel.

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

Irrigation—

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

20 acres in NE 1/4 SE 1/4 (Give area of land in each smallest legal subdivision which you intend to irrigate)

40 acres in NW 1/4 of SE 1/4, and

20 acres in NE 1/4 SW 1/4 Sec 31 TP 13 S R 21 E W M.

flooding or spreading system to be used appropriation to be for continuous use from Jan 1" to Dec 31.

(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 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 19.....

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

- 12. Estimated cost of proposed works, \$ 100.00.....
- 13. Construction work will begin on or before Apr 1" 1914.....
- 14. Construction work will be completed on or before Apr 1" 1915.....
- 15. The water will be completely applied to the proposed use on or before Apr 1" 1915.....

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

Charles Cochran  
 .....  
 (Name of applicant)  
 .....  
 .....

Signed in the presence of us as witnesses:

- (1) Fred A Rice..... Prineville, Ore.....  
 (Name) (Address of witness)
- (2) M E Brink..... Prineville, Oregon.....  
 (Name) (Address of witness)

Remarks: .....  
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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. 3156

Permit No. 1743

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 25 day of August 1913, at 2:00 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 1743

John H Lewis

State Engineer.

MDMcC PAC \$20.00 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: 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 August 25th, 1913.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed (1.10) One & one-tenth 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 EXTENDED TO 10/1/18

WITNESS my hand this 18th day of December, 19 13.

John H. Lewis

State Engineer.