

ABSTRACT MADE

* Permit No. 4494

CERTIFICATE 3950

APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, W. E. Buchanan (Name of Applicant) of Ashland (Postoffice), County of Jackson 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 a spring (Name of stream)

tributary of Bear Creek

2. The amount of water which the applicant intends to apply to beneficial use is

0.2 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 at the spring which is 1050 feet North and 450 feet West of the Quarter corner between Sections 9 and 16 in Township 39 South, Range one East Willamette Meridian, Oregon.

being within the SE of the SW of Sec. 9, Tp. 39 South (Give smallest legal subdivision) (No. N. or S.)

R. one E, W. M., in the county of Jackson (No. E. or W.)

5. The ditch or pipe line to be 700 feet (Main ditch, canal or pipe line)

miles in length, terminating in the NW OF SE of Sec. 9, Tp. 39 South (Smallest legal subdivision) (No. N. or S.)

R. one E, W. M., the proposed location being shown throughout on the accompanying map. (No. E. or W.)

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

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam none feet, length on top none feet, length at bottom none 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 none (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) 2 feet; width on bottom 1 feet; depth of water 1 inch 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.

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

IRRIGATION—

9. The land to be irrigated has a total area of 1.75 acres, located in each smallest legal subdivision, as follows: NW of SE Quarter of Section 9 in Township 39 South, Range one East Willamette Meridian 1.75 acres in NW of SE of Sec. 9, Township 39 South Range 1 E. W. M.

(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, \$.....
13. Construction work will begin on or before
14. Construction work will be completed on or before
15. The water will be completely applied to the proposed use on or before

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

W. E. Buchanan
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) G. C. Mc Allister, Ashland, Oregon
(Name) (Address of Witness)
(2) M. C. Mc Allister, Ashland, Oregon
(Name) (Address of Witness)

Remarks: _____

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:

Answer to Question 4, maps, 30 cents.

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before March 30, 1920.

WITNESS my hand this 25 day of February, 1920.

Percy A. Copper
L.A. State Engineer.

Application No. 7096

Permit No. 4494

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 24 day of February, 1920, at 8:30 o'clock A.M.

Returned to applicant for correction Feb. 25, 1920

Corrected application received March 16, 1920

Approved: Apr. 4, 1920

Recorded in Book No. 16 of Permits, on Page 4494

Percy A. Cupper State Engineer

1 map HLC

\$3.30

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 right to the use of water herein granted is limited to irrigation purposes.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.03 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is February 24, 1920

Actual construction work shall begin on or before April 4, 1921 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1922

Complete application of the water to the proposed use shall be made on or before October 1, 1923

WITNESS my hand this 4th day of April 1920

Percy A. Cupper State Engineer

Permits for power development are subject to the limitation of franchise as provided in Section 6633, Lord's Oregon Laws, and the payment of annual fees as provided in Chapter 213, Session Laws of 1915.