

CERTIFICATE NO. 1013

ABSTRACT MADE

*Permit No. 24

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

I, Hannah E. Costen (Name of Applicant)

of Freewater (Postoffice), County of Umatilla

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 Pine Creek (Name of stream)

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

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

4. The point of diversion is located on the west bank of said Pine Creek at a point
(Give distance and bearing to section corner)
647.3 feet north from the S. E. Corner of the NE $\frac{1}{4}$ of Sec 34 T 6, N. R 34
E. W. M.
being within the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 34, Tp. 6 N
(Give smallest legal subdivision) (No. N. or S.)

R. 34 E, W. M., in the County of Umatilla
(No. E. or W.)

5. The main ditch (Main ditch, canal or pipe line) to be about one & $\frac{1}{2}$
miles in length, terminating in the E $\frac{1}{2}$ NW $\frac{1}{4}$ of Sec. 27, Tp. 6 N
(Smallest legal subdivision) (No. N. or S.)
R. 34 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 "The Costen Ditch."

Description of Works

Diversion Works—

7. (a) Height of dam three feet, length on top ten feet, length at bottom eight feet; material to be used and character of construction loose rock and dirt.
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate two-inch plank for box, with gate of inch stuff.
(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).....feet; width on bottom.....feet; depth of water.....feet; grade.....feet fall per 1000 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 1000 feet.

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: 40 acres in the SE $\frac{1}{4}$ NW $\frac{1}{4}$ and) 40 acres in the NE $\frac{1}{4}$ NW $\frac{1}{4}$) all

of Section 27, Township six, North, Range Thirty-four, E. W. M.

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

It is my intention to irrigate all of this land from Pine Creek.

(If more space required, attach separate sheet)

Power, Mining, Manufacturing or Transportation Purposes—

10. (a) Total amount of power to be developed.....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
(Name of) population of..... in 19.....

12. Estimated cost of proposed works, \$..... 1,000.00

13. Construction work will begin on or before..... Ditch is completed.....

14. Construction work ^{was} ~~will~~ be completed on or before..... on or about the 10th day of May, 1909

15. The water ^{was} ~~will~~ be completely applied to the proposed use ~~on or before~~ upon the 15th day of May, 1909.

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

(Signed) Hannah E. Coston,
(Name of Applicant)

Signed in the presence of us as witnesses:

(1) Flossa Bartlett, Freewater, Oregon
(Name) (Address of Witness)

(2) C. T. Godwin, Freewater, Oregon
(Name) (Address of Witness)

Remarks: About forty acres of this land has been irrigated for the three years last past through the Burlingame Ditch, which takes water from the Walla Walla River, and also a portion of the time from the waters of Pine Creek, as taken through the ditch before mentioned and herein described. It is my intention from this time on to take all waters used on this said land from Pine Creek and through this ditch already constructed.

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:

For answer to Questions 12, 13, 14, and 15 and correction to answers 4 and 9

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before June 26, 1909.

WITNESS my hand this 25 day of May, 1909.
John H. Lewis
PAC State Engineer.

Application No. 61

Permit No. 24

PERMIT

To appropriate the public waters of the State of Oregon

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 3rd day of May

1909, at 8:00 o'clock A.M.

Returned to applicant for correction

May 25, 1909

Corrected application received

June 10, 1909

Approved

June 11, 1909

Recorded in Book No. 1 of Permits on

Page 24

John H. Lewis

\$15.00

State Engineer

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 amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 1/80th of 1 cubic feet per second. per acre

Actual construction work shall begin on or before June 11, 1910 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

June 11, 1911

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

June 11, 1911

WITNESS my hand this 11th day of June, 1909.

John H. Lewis

State Engineer.