

Permit No. 1163

CERTIFICATE NO. 1796

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

Abstract Made

I, Ruth A Williams
(Name of Applicant.)

of Drewsey, County of Harney
(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
(Name of stream)

Calamity Creek, a tributary of Middle Fork of Malheur River

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

one cubic feet per second.

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

Irrigation

domestic supplies, etc.)

4. The point of diversion is located South 43° 33' West a distance of 1392 feet from
(Give distance and bearing to section corner)

the northeast corner of Section 23, Township 19 South, Range 33½ East W. M.

being within the NE¼ of NE¼ of Sec. 23, Tp. 19 South
(Give smallest legal subdivision) (No. N. or S.)

R. 33½ East, W. M., in the county of Harney
(No. E. or W.)

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

length, terminating in the NE¼ of NE¼ of Sec. 26, Tp. 19 South, R. 33½ East,
(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

Ruth Williams Ditch

DESCRIPTION OF WORKS

Diversion Works—

7. (a) Height of dam 8 feet, length on top 40 feet, length at bottom 25 feet; material to be used and character of construction
(Loose rock, concrete,

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

(b) Description of headgate Timber headgate with opening 6 feet wide
(Timber, concrete, etc., number and size of openings)

controlled with flashboards

*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 ².....feet; depth of water.....6 in.~~feet~~; grade.....1 foot^{**}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.....forty.....acres, located in each smallest legal subdivision, as follows:

in SE $\frac{1}{4}$ SE $\frac{1}{4}$ 10 acres, Sec. 23

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

NE $\frac{1}{4}$ NE $\frac{1}{4}$ 14 " " 26

SW $\frac{1}{4}$ SW $\frac{1}{4}$ 11 " " 24

NW $\frac{1}{4}$ NW $\frac{1}{4}$ 5 " " 25

All in Twp. 19S 33 $\frac{1}{2}$ 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 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, \$.....1000
13. Construction work will begin on or before.....September 1st, 1912
14. Construction work will be completed on or before.....September 1st, 1913
15. The water will be completely applied to the proposed use on or before.....
September 1st, 1913

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

Ruth A Williams

(Name of applicant)

Signed in the presence of us as witnesses:

- (1) C E Kenyon.....Ontario, Oregon
 (Name) (Address of witness)
- (2) C W Platt....."
 (Name) (Address of witness)

Remarks: Accompanying map also includes the high and low ditches of J A
 Williams, already constructed and in use on adjoining lands as
 shown in hatched section. These ditches have been used for
 more than twelve years last past.

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.

1163(c)

Application No. 2228

Permit No. 1163

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
20 day of April
1912, at 8:00 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved
May 29 1912

Recorded in Book No. 5 of Permits on
Page 1163

John H Lewis

DFM HCB 9.00 State Engineer.
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 April 20, 1912

The amount of water appropriated shall be limited to the amount which can be applied to beneficial
use and not to exceed $\frac{1}{2}$ (0.50) cubic feet per second. or its equivalent in case
of rotation

Actual construction work shall begin on or before May 29, 1913
and shall thereafter be prosecuted with reasonable diligence and be completed on or before
June 1, 1914

Complete application of the water to the proposed use shall be made on or before
October 1, 1915

WITNESS my hand this 29th day of May, 1912.

John H Lewis
State Engineer.