

*Permit No. 194

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

I, A P Snyder

(Name of Applicant)

of Dayville

(Postoffice)

County of Grant

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.

Jan 25, 1910.

At ranch of A. P. Snyder.

1. The source of the proposed appropriation is

(Name of stream)

John Days River.

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, power, mining, manufacturing, domestic supplies, etc.)

Irrigation

4. The point of diversion is located From the East $\frac{1}{4}$ corner Sec. 36 Twp. 12 S. R 26

(Give distance and bearing to section corner)

E., W. M. South 52.50 chains West 18.50 chains.

being within the NE $\frac{1}{4}$ x NE $\frac{1}{4}$

(Give smallest legal subdivision)

of Sec. 1

, Tp. 13 South

(No. N. or S.)

R. 26 East

(No. E. or W.)

, W. M., in the County of Grant

5. The Ditch

(Main ditch, canal or pipe line)

to be 85 chains

miles in length, terminating in the NW $\frac{1}{4}$ x SW $\frac{1}{4}$

(Smallest legal subdivision)

of Sec. 36

, Tp. 12 S

(No. N. or S.)

R. 26 East

(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

The Snyder Ditch

Description of Works

Diversion Works—

7. (a) Height of dam 2 feet, length on top 66 feet, length at bottom

feet; material to be used and character of construction

(Loose rock, concrete,

Brush and rocks.

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

(b) Description of headgate

4 ft wide

5 ft high

(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 10 inch.....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 1 4/10.....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.....98.....acres, located in each smallest legal subdivision, as follows:

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

NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 1 T. 13 R. 26 8 acres

SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 36 T. 12 R. 26 30 "

SW $\frac{1}{4}$ SW $\frac{1}{4}$ " " " " 32 "

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

NE $\frac{1}{4}$ SW $\frac{1}{4}$ " " " " 4 "

98 acres.

(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, \$ 500

13. Construction work will begin on or before Jan 1, 1911

14. Construction work will be completed on or before Jan 1, 1912

15. The water will be completely applied to the proposed use on or before
 Jan 1, 1913

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

A. P. Snyder
 (Name of Applicant)

Ada Snyder

May Snyder

Signed in the presence of us as witnesses:

(1) Michael Spears, Canyon City, Oregon
 (Name) (Address of Witness)

(2) Gordon Wyllie, Daville, Oregon
 (Name) (Address of Witness)

Remarks: A diversion to irrigate the land on south side of river will be
 taken from main ditch at point shown on map, and conveyed across the river with
 submerged pipe at point indicated by yellow line across the river. Or if it is
 concluded to be more feasible on investigation the land on south side may be
 irrigated by hydraulic ram. The land to be irrigated is underlaid with gravel,
 with loose sandy subsoil and will require more water than in other sections.

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.

Application No. 498

Permit No. 194

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 31 day of January,

1910, at 8:30 o'clock A M.

Returned to applicant for correction

Corrected application received

Approved

Feb 8 1910

*Recorded in Book No. 1 of Permits on
Page 194.*

John H Lewis

\$17.70

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 appropriation for irrigation purposes shall be limited to one-eightieth of
one cu. ft. per sec. for each acre irrigated.*

*The amount of water appropriated shall be limited to the amount which can be applied to beneficial
use and not to exceed 1.23 cubic feet per second.*

*Actual construction work shall begin on or before Febr 8, 1911
and shall thereafter be prosecuted with reasonable diligence and be completed on or before*

Febr 8, 1912

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

Febr 8, 1913

WITNESS my hand this 8th day of February, 1910.

John H Lewis

State Engineer.