

***Enlargement Permit No. 47**
APPLICATION FOR A PERMIT TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE OF OREGON

I, G. W. Reynolds and Frank Foster
(Name of Applicant)
of Prineville, County of Crook
(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 Riley Creek
(Name of stream)

2. The appropriation to be made by the enlargement (or extension) of The Old Harper Ditch
(Give name or canal or works to be enlarged)
owned by G. W. Reynolds and Frank Foster.

3. The amount of water which the applicant intends to apply to beneficial use is Three
cubic feet per second, which amount is in addition to the present claimed appropriation.

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

Location and Description of Ditch or Works which it is Proposed to Enlarge or Extend—

5. (a) The point of diversion from the stream is 20.25 chs. West and 2 chs. South of
(Give distance and bearing to section corner)
NE Corner Sec. 6 Twp. 14 S Range 30 East

(b) The headgate is located within the Lot Number 2
(Smallest legal subdivision)
of Sec. 6, Tp. 14 S, R. 30 E, W. M., in the county of Grant
(No. N. or S.) (No. E. or W.)

(c) Said Ditch is 2 3/16 miles in length and terminates in the SW of NE 1/4
(Ditch, canal or flume) (Smallest legal subdivision) of Sec. 30, Tp. 13 S, R. 30 E
W. M., the proposed location being shown throughout on the accompanying map.

(d) The dimensions of said ditch just below the headgate are: Width on top (at water line) 4 feet; width on bottom 3 feet; depth of water 6 inches (.5) feet; grade 1.26 feet fall per 1000 feet, having a maximum ~~safe~~ capacity of three cubic feet per second.

(e) Said ditch now serves to irrigate the following described land: Sec 30 Twp 13 S Range 30 E

(If not used for irrigation, give purpose for which said ditch is used, extent of power developed, mines served, etc.)

SE x SW	24 A	NW x SE	10 A
NE x SW	26 "	SW x SE	13
SE x NW	34 "		23
SW x NE	23 "	brot. forward	107
	107	Total	130 A

*A different form of application is provided for new appropriations, and where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

Compared S. A.

(f) The total area now irrigated from said ditch is 130 acres.

(g) The diversion works of said ditch are described as follows: _____

(If any, give character of dam, height, length on top and bottom; spillway over or around dam)

None

Description of Proposed Enlargement—

6. (a) The diversion dam, after enlargement _____ (Will remain unchanged,

Will be constructed of Rocks, brush and earth.

or if changed, give height, length, character of material, etc.)

(b) The dimensions of ditch just below the headgate, when enlarged to be: Width on top (at water line) 6 feet; width on bottom 4 1/8 feet; depth of water one feet; grade 1.26 feet fall per 1000 feet.

(c) At _____ miles from headgate: Width on top (at water line) _____ feet; width on bottom _____ feet; depth of water Same all through feet; grade _____ feet fall per 1000 feet.

(Give further dimensions at points where changed in dimensions)

(d) The ditch or canal as enlarged to be 6 1/8 miles in length, terminating in the NE 1/4 x SE 1/4 of Sec. 30, Twp. 13 South, R. 30 E, W. M.

(Give smallest legal subdivision)

(e) The head of the proposed extension is located in SW 1/4 x SE 1/4 Sec 7

Twp 14 S Range 30 E

(If proposed work is extension of the original ditch or a ditch tapping same, locate by tie to Government corner)

Fill in the Following Information, where the Water Appropriated is to be Used for:

Irrigation—

7. The land to be irrigated by the proposed extension or enlargement has a total area of _____

177.7 acres, located in each smallest legal subdivision, as follows:

In Sec 30 T 13 S R 30 E. In Sec. 32 T 13 S R 30 E In Sec 29 T 13 S R 30 E

(Give estimated irrigable acreage in each smallest legal subdivision of land which it is proposed to irrigate)

SW 1/4 x NE 1/4 17 acres	NW 1/4 x NW 1/4 22 Acres	SW 1/4 x SW 1/4 31 A
NE 1/4 x SE 1/4 38 "	SW 1/4 x NW 1/4 8 "	<u>1746</u>
NW 1/4 x SE 1/4 30 "	<u>30</u>	Total 177.7
SE 1/4 x SE 1/4 32.6 "	brot forward <u>144.6</u>	
SW 1/4 x SE 1/4 27	Total <u>174.6</u>	
<u>144.6</u>		

(If more space required, attach separate sheet)

Power, Mining, Manufacturing or Transportation Purposes—

8. (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.....

located in....., Sec....., Tp....., R....., W. M.
(Legal subdivision)

(d) The use to which the power is to be applied is.....

(e) The nature of the mines to be served.....

Municipal Supply—

9. To supply the city of.....

.....County, having a present population of..... and an
estimated future population of..... in 19.....

10. Estimated cost of the proposed extension or enlargement \$ 2000.....

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

12. Construction work will be completed on or before Jan 1st, 1914.....

13. The water will be completely applied to a beneficial use on or before Jan 1st, 1914.....

Duplicate maps of the original canal or other works, showing also the enlargement or extension, prepared in accordance with the rules of the Board of Control, accompany this application.

Reynolds & Foster
(Name of Applicant)

Signed in the presence of us as witnesses:

(1) J. Campbell - Martin, Dayville, Or.
(Name) (Address of Witness)

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

Remarks:.....

It is the intention to abandon the use of the Old Harper Ditch and
run the water belonging to both the New Ditch and Old Ditch entirely through
the New Ditch.

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.

compared L.A.

Application No. 677

Enlargement Permit No. 47

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 13 day of May

1910, at 2:00 o'clock P.M.

Returned to applicant for correction

Corrected application received

Approved

Jun 17 1910

Recorded in Book No. 1 of Enlargements

on Page 47

John H. Lewis

State Engineer

\$21.85

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 2.22 cubic feet per second.

Actual construction work shall begin on or before June 17, 1911 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

June 17, 1912 EXTENDED TO

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

June 17, 1914 EXTENDED TO 10/1/15

WITNESS my hand this 17th day of June, 1910

John H. Lewis

State Engineer.