

*Enlargement Permit No. 92

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

I, C A Gilchrist and Gilchrist Bros. (Name of Applicant) Barnes (Postoffice), County of Crook 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 at Salem, Oregon, June 14, 1901

- 1. The source of the proposed appropriation is South Fork of Crooked River, (Name of stream)
2. The appropriation to be made by the enlargement (or extension) of Gilchrist Bros.'s Ditch, and construction of new ditch (Give name or canal or works to be enlarged) owned by Gilchrist Bros.
3. The amount of water which the applicant intends to apply to beneficial use is 12 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 2310' from the SE corner of Sec. 25, Tp. 20 S. R. 22 E. W. M. (Give distance and bearing to section corner)

(b) The headgate is located within the SW 1/4 SW 1/4 of (Smallest legal subdivision) of Sec. 25, Tp. 20 S, R. 22 E, W. M., in the county of Crook (No. N. or S.) (No. E. or W.)

(c) Said ditch is 12 miles in length and terminates in the SW 1/4 SW 1/4 of Sec. 14, Tp. 20 S, R. 22 E (Smallest legal subdivision)

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) 14 feet; width on bottom 9 feet; depth of water 2 1/2 feet; grade 20 in to the rod feet fall per 1000 feet, having a maximum safe capacity of cubic feet per second. Sec. 25:

Table listing land parcels for irrigation: (e) Said ditch now serves to irrigate the following described land: NW 1/4 NW 1/4 36 ac; NE 1/4 SE 1/4 40 ac; (Continued) Sec. 11 NW 1/4 NW 1/4 32.5 ac; SW 1/4 NW 1/4 25 ac; NE 1/4 SE 1/4 10 ac; NW 1/4 NW 1/4 40 ac; NW 1/4 SW 1/4 15 ac; SW 1/4 SE 1/4 2.5 ac; NE 1/4 NW 1/4 40 ac; SW 1/4 NW 1/4 40 ac; Sec. 26 NE 1/4 NE 1/4 5.5 ac; SE 1/4 SE 1/4 36 ac; SE 1/4 NW 1/4 40 ac; SE 1/4 NW 1/4 4 ac; Sec. 23 NE 1/4 NE 1/4 10 ac.; SW 1/4 NW 1/4 21 ac; NW 1/4 SE 1/4 36 ac; NE 1/4 SW 1/4 40 ac; NW 1/4 NE 1/4 29 ac.; NW 1/4 SW 1/4 13 ac; SW 1/4 SE 1/4 36 ac; NE 1/4 SW 1/4 35 ac; SW 1/4 SW 1/4 35 ac; NW 1/4 SE 1/4 18 ac; SE 1/4 SW 1/4 40 ac; SW 1/4 NE 1/4 17.5 ac. Sec. 14 NE 1/4 SW 1/4 40 ac; NW 1/4 SE 1/4 4 ac; SE 1/4 NE 1/4 40 ac; NW 1/4 NE 1/4 24 ac; SE 1/4 SW 1/4 35 ac; Sec. 2 NW 1/4 SW 1/4 22.5 ac; NE 1/4 NW 1/4 9 ac; SW 1/4 NE 1/4 29 ac; SW 1/4 SW 1/4 6 ac;

*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.

All in T 20 S.R. 22 E. W. M.

Compared S.A.

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

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

Height of dam 5 ft., no spillway required

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

Description of Proposed Enlargement—

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

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) 15 feet; width on bottom 9 feet; depth of water 2 1/2 feet; 20 in to the rod grade feet fall per 1000 feet.

(c) 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.

(Give further dimensions at points where changed in dimensions)

(d) The ditch or canal as enlarged to be 12 1/4 miles in length, terminating in the SW 1/4 SE 1/4 of Sec. 3, Tp. 20 S, R. 22 E, W. M.

(Give smallest legal subdivision)

(e) The head of the proposed extension is located SW 1/4 SW 1/4 Sec. 14 T. 20 S. R. 22 E.

The point of diversion of new ditch is NE 1/4 SW 1/4 of Sec. 25 T. 20 S. R. 22 E., being 26 miles in length, terminating in the SE 1/4 SE 1/4 of Sec. 3 T. 20 S. R. 22 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 573.5

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

Sec. 25 NE 1/4 NW 1/4 39 acres;	Sec. 14 NW 1/4 SW 1/4 6 acres	SE 1/4 SE 1/4 40 ac.
SE 1/4 NW 1/4 30 acres;	SW 1/4 SW 1/4 12 acres;	Sec. 11
NE 1/4 SW 1/4 10 acres;	Sec. 13 SW 1/4 S. 1/4 1.5 acres	SW 1/4 SW 1/4 40 ac.
Sec. 24 NW 1/4 NW 1/4 8 acres;	Sec. 15 NE 1/4 NE 1/4 21 acres;	Sec. 3 SE 1/4 SE 1/4 40 ac.
NE 1/4 NW 1/4 4 acres;	NW 1/4 NE 1/4 4 acres;	SW 1/4 SE 1/4 24 acres; All in T 20
SE 1/4 NW 1/4 15 acres;	SE 1/4 NE 1/4 3 acres	S. R. 22 E.
NE 1/4 SW 1/4 6 acres;	Sec. 10 NE 1/4 NE 1/4 40 acres;	
NW 1/4 SW 1/4 25.5 acres;	NW 1/4 NE 1/4 22.5 ac.;	
SW 1/4 SW 1/4 5 acres;	SW 1/4 NE 1/4 27 ac.;	
SE 1/4 SW 1/4 10 acres;		

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 \$.....

11. Construction work will begin on or before..... One year from date of approval.....

12. Construction work will be completed on or before..... Three years from such date.....

13. The water will be completely applied to a beneficial use on or before..... 5 yrs. from approval.....

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.

Gilchrist Bros.
.....
(Name of Applicant)

By C A Gilchrist
.....

Signed in the presence of us as witnesses:

(1).....,
(Name) (Address of Witness)

(2).....,
(Name) (Address of Witness)

Remarks:.....

A small reservoir will be used in connection with the regulation
of this water.

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 signatures of applicants and witnesses.

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before April 28, 1911.

WITNESS my hand this 29 day of March, 1911.

John H Lewis

MM

State Engineer.

Compared S. A.

Application No. 1184

Enlargement Permit No. 92

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 9 day of January,

19 11, at 8:00 o'clock A M.

Returned to applicant for correction

March 29, 1911

Corrected application received

April 12, 1911

Approved

May 2 1911

Recorded in Book No. 1 of Enlargements

on Page 92

John H Lewis

41.68 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 Seven & 17/100 (7.17) cubic feet per second.

Actual construction work shall begin on or before May 2 1912 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

May 2 1913 EXTENDED TO 6/1/14

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

May 2 1915

WITNESS my hand this 2nd day of May, 19 11

John H Lewis

State Engineer.