

*Enlargement Permit No. 29

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

I, MIDDLE FORK IRRIGATING CO., by R. J. McIsaac, Secretary (Name of Applicant) of Mount Hood (Postoffice), County of Hood River 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 Mount Hood, Oregon.

- 1. The source of the proposed appropriation is Roger Creek (Name of stream)
2. The appropriation to be made by the enlargement (or extension) of Middle Fork Irrigation Co., by extension of Permit No. 144 (Give name or canal or works to be enlarged) owned by Middle Fork Irrigation Co.
3. The amount of water which the applicant intends to apply to beneficial use is 5 1/2 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 and domestic supplies. (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 terminus of Permit No. 144, the center of Sec. 19, Tp 1 N. R 10 E. (Give distance and bearing to section corner)

(b) The headgate is located within the of the extension is the center (Smallest legal subdivision) of Sec. 19, Tp. 1 N, R. 10 E, W. M., in the county of Hood River. (No. N. or S.) (No. E. or W.)

(c) Said ditch is one miles in length and terminates in the center of Sec. 19, Tp. 1 N, R. 10 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) three feet; width on bottom two feet; depth of water one feet; Natural uneven falloff of the land varying from 50 to 100 ft. per mile grade feet fall per 1000 feet, having a maximum safe capacity of 7 cubic feet per second.

(e) Said ditch now serves to irrigate the following described land: E 1/2 of SW 1/4 and part of W 1/2 of SW 1/4 of Trout Creek Sec 18; NW 1/4, W 1/2 of SW 1/4 and part of W 1/2 of E 1/2 west of Trout Creek in Sec 19 all in Tp 1 N. R 10 E under this application of enlargement. 400 acres SW 1/4; S 1/2 of NW 1/4 and all of E 1/2 west of Trout Creek Sec 30 and all of N 1/2 of N 1/2 between Trout Creek and Roger Creek, Sec. 31. All in Tp 1 N, R 10 E. 400 acres under Permit No. 144.

*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 d. a.

(f) The total area now irrigated from said ditch is 400 acres.

(g) The diversion works of said ditch are described as follows: of Permit No. 144, Timber dam, two feet high, 16 feet long on top and bottom without wasteway around dam.
(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:~~ ^{are} Width on top (at water line) 4 feet; width on bottom 3 feet; depth of water 1½ feet; grade 1½ feet fall per 1000 feet.

(c) At 3230 ft. miles from headgate: Width on top (at water line) 4 feet; width on bottom 2 feet; depth of water 1 feet; grade 50 to 100 feet fall per 1000 feet mile, natural fall of land.
(Give further dimensions at points where changed in dimensions)

(d) The ditch or canal as enlarged to be 18050 ft. —miles in length, terminating in the center of Sec. 18, Tp. 1 N., R. 10 E., W. M.
(Give smallest legal subdivision)

(e) The head of the proposed extension is located center of Section 19
(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.....

400 acres, located in each smallest legal subdivision, as follows: In Sec 18 SE ¼ of SW ¼ 40 acres

	NE ¼ of SW ¼	40 acres	SW ¼ of NE ¼	15 acres.
	SW ¼ of SE ¼	10 acres	NW ¼ of SE ¼	15 acres
	NW ¼ of SE ¼	10 Acres	SW ¼ of SE ¼	15 acres,
In Sec 19	NW ¼ of NW ¼	40 acres	All in Tp. 1 N. R. 10 E.	
	SW ¼ of NW ¼	40 acres		
	NE ¼ of NW ¼	40 acres		
	SE ¼ of NW ¼	40 acres		
	NW ¼ of SW ¼	40 acres		
	SW ¼ of SW ¼	40 acres		
	<small>(If more space required, attach separate sheet)</small>			
	NW ¼ of NE ¼	15 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 \$ 200.00.....

11. Construction work will begin on or before..... May 1st, 1910.....

12. Construction work will be completed on or before..... Sept. 1st, 1910.....

13. The water will be completely applied to a beneficial use on or before..... Part will be used
at once, balance as fast as land is cleared, within six years.

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.

Middle Fork Irrigating Co.,
(Name of Applicant)
By R. J. McIsaac,
Secretary.

Signed in the presence of us as witnesses:

(1) E B Walsh..... Mt. Hood, Ore.
(Name) (Address of Witness)

(2) W. L. Gregory..... Mount Hood, Oregon.
(Name) (Address of Witness)

Remarks:.....

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. O.

Application No. 478

Enlargement Permit No. 29

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 19 day of January

19 10, at 1:00 o'clock P M.

Returned to applicant for correction

Corrected application received

Approved

Mar 9 1910

Recorded in Book No. 1 of Enlargements

on Page 29

John H Lewis

33

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, balance for domestic supply.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 5 1/2 cubic feet per second.

Actual construction work shall begin on or before Mar 2, 1911

and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Mar 9, 1912

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

Mar 9, 1915

WITNESS my hand this 9th day of Mar, 19 10.

John H Lewis

State Engineer.