

*Enlargement Permit No. 118

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

We, Mount Moore, A M Brown (Name of Applicant)

of Durkee, County of Baker (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 Burnt River (Name of stream)

2. The appropriation to be made by the enlargement (or extension) of Swayze Ditch (Give name of canal or works to be enlarged)

owned by Milton Moore, and Mount Moore

3. The amount of water which the applicant intends to apply to beneficial use is (4) Four 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 2085 Northwest of NW 1/4 SW 1/4 Sec. 28 T 11 S. R. 43 E (Give distance and bearing to section corner)

(b) The headgate is located within the SW 1/4 NE 1/4 (Smallest legal subdivision) of Sec. 29, Tp. 11 S, R. 43 E, W. M., in the county of (No. N. or S.) (No. E. or W.)

(c) Said Swayze Ditch is Three miles in length and terminates in the NW 1/4 SW 1/4 of Sec. 2, Tp. 12, R. 43 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) Four feet; width on bottom Three feet; depth of water 1 1/2 feet; grade feet fall per 1000 feet, having a maximum safe capacity of Four cubic feet per second.

(e) Said ditch now serves to irrigate the following described land:

All the land between Swayze Ditch and Burnt River in NW 1/4 NE 1/4 SW 1/4 Sec. 28 and SW 1/4 SE 1/4 - SE 1/4 SE 1/4 Sec 28, all in T 11 S. R. 43 E. (If not used for irrigation, give purpose for which said ditch is used, extent of power developed, mines served, etc.)

Compared S. C.

*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.

(f) The total area now irrigated from said ditch is about 100 acres.

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

Temporary dam each season

(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 Remains 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) Four feet; width on bottom Three feet; depth of water 1 1/2 feet; grade 1 1/2 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 1 1/4 feet fall per 1000 feet. (Give further dimensions at points where changed in dimensions)

(d) The ditch or canal as enlarged to be 3 miles in length, terminating in the NW 1/4 SW 1/4 of Sec. 2, Twp. 12, R. 43 E, W. M. (Give smallest legal subdivision)

(e) The head of the proposed extension is located 2085 Northwest NW Corner of NW 1/4 SW 1/4 Sec. 28 T 11 43 E W. M. (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 160 acres, located in each smallest legal subdivision, as follows:

Sec 34 Twp 11 S. R. 43 E.

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

NE 1/4 SW 1/4 15 A

NW 1/4 SE 1/4 5 A

SW 1/4 SE 1/4 40 A

SE 1/4 SE 1/4 25 A

Sec. 3 Twp. 12 S. 43 E.

NE 1/4 NE 1/4 40 A

Sec. 2 Twp. 12 S. 43 E.

NW 1/4 NW 1/4 20 A

SW 1/4 NW 1/4 15 A

(If more space required, attach separate sheet)

Total -- 160

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.....About March 15, 1912

12. Construction work will be completed on or before.....Dec 15, 1912

13. The water will be completely applied to a beneficial use on or before.....Dec 15, 1913

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.

Mount Moore.....
(Name of Applicant)

A M Brown.....

Signed in the presence of us as witnesses:

(1) Lawrence Holman.....Durkee, Oregon.....
(Name) (Address of Witness)

(2) Rosa Moore.....Durkee, 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:.....

Answers to Questions 5 - 7 - 11 - 12 - 13

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before.....December 15th....., 19 11.

WITNESS my hand this.....15th.....day of.....November....., 19 11.

John H Lewis.....
PAC State Engineer.

compared d.a

Application No. 1786

Enlargement Permit No. 118

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 18 day of October

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

Returned to applicant for correction

Nov 15, 1911

Corrected application received

Nov 20, 1911

Approved

Dec 6, 1911

Recorded in Book No. 1 of Enlargements

on Page 118

John H Lewis

DFM

State Engineer

1 map

21.00

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 officer.

The priority date of this permit is October 18, 1911

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed Two (2.00) cubic feet per second, or its equivalent in case of rotation.

Actual construction work shall begin on or before December 6, 1912

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

December 6, 1913

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

December 6, 1915

WITNESS my hand this 6th day of December, 19 11

John H Lewis

State Engineer.