

CERTIFICATE NO. 998

*Enlargement Permit No. 148

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

REGISTERED (CERTIFICATE NO) 45317

I, D D Muse (Name of Applicant) of Dufur (Postoffice), County of Wasco 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 Fifteen Mile Creek (Name of stream)

2. The appropriation to be made by the enlargement (or extension) of Meadow Brook Ditch (Give name or canal or works to be enlarged) owned by Hubert S and Carl F Galligan

3. The amount of water which the applicant intends to apply to beneficial use is 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 (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 South-westerly from land described (Give distance and bearing to section corner)

(b) The headgate is located within the NW 1/4 SE 1/4 (Smallest legal subdivision) of Sec. 1, Tp. 2 S, R. 12 E, W. M., in the county of Wasco (No. N. or S.) (No. E. or W.)

(c) Said ditch is 3/4 miles in length and terminates in the NW 1/4 of NW 1/4 of Sec. 6, Tp. 2 S, R. 13 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) one feet; width on bottom 10 in. feet; depth of water Six. in. feet; grade 3/8 per rod feet fall per 1000 feet, having a maximum safe capacity of 2/3 cubic feet per second.

(e) Said ditch now serves to irrigate the following described land: 11 acres in S 1/2 of SW 1/4 of SW 1/4, and 8 acres in SW 1/4 of SE 1/4 of SW 1/4 Sec. 31 Tp. 1 S. R. 13 E. and 19 acres in NW 1/4 of NW 1/4 and 1 1/2 acres in NW 1/4 of NE 1/4 of NE 1/4 Sec. 6 Tp 2 S. R. 13

*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.c.

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

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

Timber, one rod in width at top and bottom, 3 ft. high.

(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) 1 1/2 feet; width on bottom 1 feet; depth of water 8 inches ~~feet~~.
grade 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 feet fall
per 1000 feet.
(Give further dimensions at points where changed in dimensions)

(d) The ditch or canal as enlarged to be same miles in length, terminating in
the of Sec., Tp., R., W. M.
(Give smallest legal subdivision)

(e) The head of the proposed extension is located

(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 20

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

9 acres S 1/2 of NW 1/4 of NW 1/4 and

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

11 acres in N 1/2 of SW 1/4 of NW 1/4 of Sec. 6 Tp. 2 S. R. 13 E.

(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 \$.....

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

12. Construction work will be completed on or before.....
Two years after date of approval

13. The water will be completely applied to a beneficial use on or before.....
3 years after date of 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.

D D Muse
per V.O.W (Name of Applicant)

Signed in the presence of us as witnesses:

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

(2)....., (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 d. a

I, or wethe sole owner of the Meadow Brook Ditch taking water from Fifteen Mile Creek in the NW 1/4 SE 1/4 of Sec. 1 Tp. 2 R. 12 E.W.M., do hereby give my (or our) free and voluntary consent to the enlargement or extension of, and to the use of water through, the said ditch by David D Muse according to the terms of his (or their) application for permit to appropriate water.
H S Galligan
C F Galligan

Application No. 2473

Enlargement Permit No. 148

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 29 day of July

19 12, at 8:00 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved
Sep 25 1912

Recorded in Book No. 1 of Enlargements
on Page 148

John H Lewis
1 DFM HCB 6.00 State Engineer
map

CERTIFICATE OF SURVEYOR
I, C F Galligan, of Dufur, Wasco Co. do hereby certify that this map was made from notes taken during an actual survey made by me (or under my immediate supervision) on 8th to 14th of April, 1912, and that it correctly represents the works described in the accompanying application, together with the location of streams and other ditches in the immediate vicinity, and has written thereon the area in each smallest legal subdivision which it is proposed to irrigate.
C F Galligan,
Surveyor.

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 officers.

The priority date of this permit is July 29, 1912

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 1/4 (0.25) or its equivalent cubic feet per second. in case of rotation

Actual construction work shall begin on or before September 25, 1913

and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1914

Complete application of the water to the proposed use shall be made on or before October 1, 1915

WITNESS my hand this 25th day of September, 19 12

John H Lewis
State Engineer.