

Enlargement Permit No. 239

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

I, S M Morgan (Name of Applicant.) Cecil (Postoffice) Morrow County of Oregon 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 Willow Creek, a tributary to the Columbia/River (Name of stream)
2. The appropriation to be made by the enlargement (or extension) of Farnsworth Land and Irrigation Co., a corporation (Give name or canal or works to be enlarged) owned by O E Farnsworth of Heppner, Ore.
3. The amount of water which the applicant intends to apply to beneficial use is 0.35 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 (Give distance and bearing to section corner)

(b) The headgate is located within the NE SE (Smallest legal subdivision) of Sec. 35, Tp. 3 N, R. 22 E, W. M., in the county of Gilliam (No. N. or S.) (No. E. or W.)

(c) Said Ditch is 1 miles in length and terminates in the (Ditch, canal or flume) of Sec. (Smallest legal subdivision), Tp., R., 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) feet; width on bottom feet; depth of water feet; grade feet fall per 1000 feet, having a maximum safe capacity of 1.11 cubic feet per second.

(e) Said ditch now serves to irrigate the following described land: Seven (7) acres in SW 1/4 of NW 1/4 Seven acres (7) in SE 1/4 of NW 1/4 Twenty-nine (29) acres in NE 1/4 of SW 1/4 Seven (7) acres in SE 1/4 of SW 1/4, Sec. 26; Sixteen and one-half (16 1/2) acres in SW 1/4 of SW 1/4 Sec. 36 Tp. 3 N R. 22 E W. M. in Gilliam County, Oregon. (Record of Board of Control in Volume 1, page 73, 1901.) (There is no record in the Court House of Morrow Co. giving the point of diversion and dimensions of the original ditch in answer to Question (5) on this page.)

\*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 L.A.

(f) The total area now irrigated from said ditch is 66½ acres.

(g) The diversion works of said ditch are described as follows: There is no dam, the water being taken from the bottom of the creek.

(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, but the ditch will be enlarged. (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) three feet; width on bottom three feet; depth of water one foot ~~feet~~; grade six feet fall per 1000 feet. (one-eighth inch per rod.)

(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)

(Ditch remains the same.)

(d) The ditch or canal as enlarged to be 0.99 miles in length, terminating in the NE¼ of the NW¼ of Sec. 35, Tp. 3 N, R. 22 E, W. M. (Give smallest legal subdivision)

(e) The head of the proposed extension is located N 22° 30' W 30.80 chains from the SE corner of Section 35 Tp 3 N R 22 E.W.L.

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

The proposed extension is to be made by tapping the old ditch at the point named above.

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

1.4 acres in NW¼ of NE¼

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

3.79 acres in NE¼ of NW¼;

15.99 acres in SE¼ of NW¼;

7.03 acres in SW¼ of NE¼ of Sec. 35 Tp. 3 N R 22 E.W.M. in Gilliam County, Oregon.

(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 \$.....100.<sup>00</sup>

11. Construction work will begin on or before.....One year

12. Construction work will be completed on or before.....Two years

13. The water will be completely applied to a beneficial use on or before.....Three years

Duplicate maps of the original canal or other works, showing also the enlargement or extension, prepared in accordance with the rules of the <sup>State Water</sup> Board of ~~Control~~, accompany this application.

S M Morgan, Cecil, Ore.  
(Name of Applicant)

Signed in the presence of us as witnesses:

(1) E F Fairhurst, Cecil, Oregon  
(Name) (Address of Witness)

(2) O E Farnsworth, Heppner, "  
(Name) (Address of Witness)

Remarks: The diversion point described is the diversion point of 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. 4156

Enlargement Permit No. 239

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 March,

19 15, at 8:30 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved May 10 1915

Recorded in Book No. 1 of Enlargements on Page 239

John H Lewis

McC 1 map

State Engineer

\$7.24

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: This appropriation together with the water heretofore appropriated for the irrigation of these lands, shall not exceed one-eightieth of one cubic foot per second, or its equivalent, for each acre irrigated, and shall be subject to such reasonable rotation system as may be ordered by the proper State Officer.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.36 cubic feet per second.

The priority date of this permit is Mar. 13, 1915 Actual construction work shall begin on or before May 10, 1916

and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1917

Complete application of the water to the proposed use shall be made on or before October 1, 1918

WITNESS my hand this 10th day of May, 19 15

John H Lewis

State Engineer.

State Under