

2779

Enlargement Permit No. 235 "Superseded by Cert. No. 67913

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

I, Roy Gray by J H Gray, Agent (Name of Applicant.) of Post (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.

1. The source of the proposed appropriation is Horse Heaven Creek (Name of stream)

2. The appropriation to be made by the enlargement (or extension) of East Bonnyview Ditch (Give name or canal or works to be enlarged) owned by J H and Otto Gray

3. The amount of water which the applicant intends to apply to beneficial use is 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 N 30° E 541' from East 1/4 corner of Sec. 16 T 16 S R 19 E.W.M. (Give distance and bearing to section corner)

(b) The headgate is located within the SW 1/4 NW 1/4 (Smallest legal subdivision) of Sec. 16, Tp. 16 S, R. 19 E, W. M., in the county of Crook

(c) Said ditch is 3.1 miles in length and terminates in the NE 1/4 NE 1/4 of Sec. 30, Tp. 16 S, R. 19 E, 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) 6 feet; width on bottom 4 feet; depth of water 1.5 feet; grade 1.0 feet fall per 1000 feet, having a maximum safe capacity of 4 cubic feet per second.

(e) Said ditch now serves to irrigate the following described land: 28 ac. SW SW; 37 ac. SE SW; 12 ac. SW SE; Sec. 17, 3 ac. SE SE Sec. 19; 13 ac. NE NW; 26 ac. NE NE Sec. 30; 15 ac. NW NW; Sec. 20; All in T 16 S R 19 E.W.M.; 10 ac. NE NE; 20 ac. SW NE; 12 ac. SE NE; 3 ac. NE SE;

\*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.

Superseded d.c.

(f) The total area now irrigated from said ditch is 208 acres.

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

Brush dam, spillway around dam

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

Dam 16' long 2' high

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) 5 feet; width on bottom 8 feet; depth of water 1.7 feet; grade 1.0 feet fall per 1000 feet.

(c) At 2 miles from headgate: Width on top (at water line) 5 feet; width on bottom 2 feet; depth of water 1.5 feet; grade 1.0 feet fall per 1000 feet. (Give further dimensions at points where changed in dimensions)

(d) The ditch or canal as enlarged to be 3.1 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 No change

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

35 ac. NE SW;

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

40 ac. NW SE;

40 SW SE;

25 SE SW

All in Sec . 19 T 16 S R 19 E.W.M.

(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 \$... 500.00.....

11. Construction work ~~will begin~~ <sup>was begun</sup> on or before Jan. 1st, 1914.....

12. Construction work will be completed on or before Jan. 1st, 1915.....

13. The water will be completely applied to a beneficial use on or before Jan 1st, 1919.....

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~~ <sup>State Water</sup>, accompany this application.

J H Gray, Agt. for

Roy Gray (Name of Applicant)

Signed in the presence of us as witnesses:

- (1) Geo. H Brewster, Prineville, (Name) (Address of Witness)
- H A Foster (Name) (Address of Witness)
- (2) (Name) (Address of Witness)

Remarks: Since the application has been made it has been decided that a pumping system may be put in as an auxiliary, at least in times of low water. The ditch would remain the same and the land to be watered would be the same, nor would the point of diversion be changed.

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. O. J.

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Application No. 4066

Enlargement Permit No. 235

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 January,

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

Returned to applicant for correction

Corrected application received

Approved

Apr 10 1915

Recorded in Book No. 1 of Enlargements

on Page 235

John H Lewis

State Engineer

McC 1 map \$20.00

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: 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 1.75 cubic feet per second.

The priority date of this permit is Jan. 18, 1915.

Actual construction work shall begin on or before April 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 EXTENDED TO 10/19/20

WITNESS my hand this 10th day of April, 1915

John H Lewis

State Engineer.

State Water