

*Enlargement Permit No. 58

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

We S. L. Turley and Mary A. Turley

(Name of Applicant)

of Baker City, 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

Not a corporation

1. The source of the proposed appropriation is Burnt River (Name of stream)

2. The appropriation to be made by the enlargement and extension) of the

Clements Ditch

(Give name or canal or works to be enlarged)

owned by A P Sullivan, Michael Sullivan, Alex McPherson and Milton Eddy, and Jasper E. Wicks

3. The amount of water which the applicant intends to apply to beneficial use is 2 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 N 21° 15' E 2565 feet from the south-west corner of Sec. 30 Tp 12 S. R. 40 E. W. M. (Give distance and bearing to section corner)

(b) The headgate is located within the NW 1/4 of SW 1/4 (Lot 3)

(Smallest legal subdivision)

of Sec. 30, Tp. 12 S, R. 40 E, W. M., in the county of Baker

(c) Said ditch is 4 miles in length and terminates in the

(Ditch, canal or flume)

SE 1/4 of NE 1/4 of Sec. 27, Tp. 12 S, R. 40 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) 3 1/2 feet; width on bottom 2 1/2 feet; depth of water 1 1/2 feet; grade 6/10 of a foot fall per 100 feet, having a maximum safe capacity of 3 1/2 cubic feet per second.

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

the following forties: SE 1/4 NE 1/4 Sec. 30

(If not used for irrigation, give purpose for which said ditch is used, extent of power developed, mines served, etc.)

SW 1/4 NW 1/4

SE 1/4 NW 1/4

SW 1/4 NE 1/4

SE 1/4 of NE 1/4 &

NE 1/4 NE 1/4 Sec. 29;

NW 1/4 NW 1/4

SW 1/4 NW 1/4

SE 1/4 NW 1/4

SW 1/4 NE 1/4 &

SE 1/4 NE 1/4 Sec. 28;

SW 1/4 NW 1/4

SE 1/4 NW 1/4 &

SW 1/4 NE 1/4 Sec. 27,

All in Tp. 12 S. R. 40 E. W. M.

*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.

comprised S. R.

(f) The total area now irrigated from said ditch is 160 acres.

(g) The diversion works of said ditch are described as follows: Lumber dam across the river no spillway; water flows over the top of dam; 30 feet long, 6 feet 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) 5 feet; width on bottom 4 feet; depth of water 2 feet; grade 6/10 of a foot fall per 1000 feet.

(c) At 4 miles from headgate: Width on top (at water line) 5 feet; width on bottom 4 feet; depth of water 2 feet; grade 6/10 of a foot fall per 1000 feet. Dimensions not changed (Give further dimensions at points where changed in dimensions)

(d) The ditch or canal as enlarged to be 4 miles in length, terminating in the SE 1/4 NW 1/4 of Sec. 25, Tp. 12, R. 40 E. W. M. (Give smallest legal subdivision)

(e) The head of the proposed extension is located in the SE 1/4 NE 1/4 of Sec. 27 Tp. 12 S. R. 40 E. W. M. at the lower end of the said ditch as enlarged. (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 186 acres, located in each smallest legal subdivision, as follows:

SW 1/4 NW 1/4 30 acres; SE 1/4 NW 1/4 29.00 acres; SW 1/4 NE 1/4 25 acres; SE 1/4 NE 1/4 26 acres; Sec. 26; (Give estimated irrigable acreage in each smallest legal subdivision of land which it is proposed to irrigate)

SW 1/4 NW 1/4 32 acres; SE 1/4 NW 1/4 34 acres; in Sec. 25, All in Tp. 12 S. R. 40 E. W. M.; also in NE 1/4 of SE 1/4 of said Sec. 26, six acres, and in the NW 1/4 of SW 1/4 of said Section 25, four acres.

(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 \$ 1500

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

12. Construction work will be completed on or before October 1, 1911

13. The water will be completely applied to a beneficial use on or before June 1, 1912

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.

S. L. Turley
(Name of Applicant)

Mary A. Turley

Signed in the presence of us as witnesses:

(1) C. A. Moore, Baker City, Oregon
(Name) (Address of Witness)

(2) Bertha Wellman, Baker City, 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.

Examined &c.

Application No. 787

Enlargement Permit No. 58

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 23 day of June

19 10, at 1:30 o'clock P.M.

Returned to applicant for correction

Corrected application received

Approved

Jul 1 1910

Recorded in Book No. 1 of Enlargements

on Page 58

John H Lewis

22.30 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.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 2.33 - 2 100 cubic feet per second.

Actual construction work shall begin on or before July 1, 1911

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

July 1, 1912

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

July 1, 1914

WITNESS my hand this 1st day of July, 19 10.

John H Lewis

State Engineer.