

747

*Permit No. 318

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

We, J. C. Dutcher and Mary Dutcher (Name of Applicant)

of Murphy (Postoffice), County of Josephine

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

No

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

2. The amount of water which the applicant intends to apply to beneficial use is one cubic feet per second.

3. The use to which the water is to be applied is Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located N 47° 30' E. 1316 feet from the S 1/4 corner (Give distance and bearing to section corner)

Sec. 14 T. 37 S. R. 6 W. of the W. M.

being within the SW 1/4 of the SE 1/4 of Sec. 14, Tp. 37 S (Give smallest legal subdivision) (No. N. or S.)

R. 6 W., W. M., in the County of Josephine (No. E. or W.)

5. The ditch to be one-half (Main ditch, canal or pipe line)

miles in length, terminating in the NW 1/4 SW 1/4 of Sec. 14, Tp. 37 S (Smallest legal subdivision) (No. N. or S.)

R. 6 W., W. M., the proposed location being shown throughout on the accompanying map. (No. E. or W.)

6. The name of the ditch, canal or other works is

The Dutcher Ditch

Description of Works

Diversion Works—

7. (a) Height of dam... feet, length on top... feet, length at bottom... feet; material to be used and character of construction (Loose rock, concrete,

Water is to be raised from river by means of a current wheel 16 feet in diameter. masonry, rock and brush, timber crib, etc., wasteway over or around dam) eter.

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

*A different form of application is provided where an appropriation is to be made by the enlargement of existing works, or where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

Canal System—

8. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: Width on top (at water line) two feet; width on bottom one feet; depth of water one feet; grade two feet fall per 1000 feet.

(b) 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.

Fill in the Following Information Where the Water is Used for:

Irrigation—

9. The land to be irrigated has a total area of 35 acres, located in each smallest legal subdivision, as follows: All in Sec. 14 T. 37 S. R. 6 W. of the W. M.

SW 1/4 SE 1/4 3.0 acres,

NW 1/4 SE 1/4 2.0 acres,

NE 1/4 SW 1/4 18.0 acres,

NW 1/4 SW 1/4 12.0 acres, = 35.0 acres.

(Give area of land in each smallest legal subdivision which you intend to irrigate)

(If more space required, attach separate sheet)

Power, Mining, Manufacturing or Transportation Purposes—

10. (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 _____

(d) Such works to be located in _____ of Sec. _____
(Legal subdivision)

Tp. _____, R. _____, W. M.
(No. N. or S.) (No. E. or W.)

(e) Is water to be returned to any stream? _____
(Yes or No)

(f) If so, name stream and locate point of return _____

_____ Sec. _____, Tp. _____, R. _____, W. M.
(No. N. or S.) (No. E. or W.)

(g) The use to which the power is to be applied is _____

(h) The nature of the mines to be served _____

15

Application No. 665

Permit No. 318

PERMIT

To appropriate the public waters of the State of Oregon

Division No. 1 District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 5 day of May

1910, at 10:00 o'clock A M.

Returned to applicant for correction

May 6th, 1910

Corrected application received

May 12, 1910

Approved

Jun 23 1910

Recorded in Book No. 1 of Permits on

Page 318

John H. Lewis

3. State Engineer

5.25

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 44/100 (0.44) cubic feet per second.

Actual construction work shall begin on or before June 23, 1911

and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 23, 1912

Complete application of the water to the proposed use shall be made on or before June 23, 1913

WITNESS my hand this 23rd day of June, 1910

John H. Lewis

State Engineer.