

*Permit No. 553

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

We, THE SUTHERLIN LAND and WATER COMPANY

(Name of Applicant)

of Sutherlin, County of Douglas

(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. September 25th, 1908, Roseburg, Douglas County, Oregon, Principal Office Sutherlin, Douglas County, Ore.

1. The source of the proposed appropriation is Smith Canyon Creek (Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 0.9765 cubic feet per second. Basis 296.34 acre ft. 0.002 Second ft. per acre 488.25 acres. Required flow 0.9765 second feet.

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

4. The point of diversion is located South 55 degrees, 35 minutes East, 3590.1 feet from the 1/4 corner between Sections 19 and 24 on Range line between ranges 4 and 5 West of Willamette Meridian. Douglas Co., Oregon.

being within the SW 1/4 of SE 1/4 of Sec. 19, Tp. 25 South Douglas

R. 4 West, W. M., in the County of Douglas

5. The Canal to be 3.37 miles in length, terminating in the NW 1/4 of NE 1/4 of Sec. 23, Tp. 25 South

R. 4 West, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works is Flat "I" Ditch

Description of Works

Diversion Works—

7. (a) Height of dam 60 feet, length on top 250 feet, length at bottom 40 feet; material to be used and character of construction Timber crib with rock fill . Wasteway over dam.

(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Two 24 inch riveted steel pipes through dam controlled by three valves in each pipe.

*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)..... 6.0 feet; width on bottom..... 3.0 feet; depth of water..... 1.5 feet; grade..... 0.757 feet fall per 1000 feet.

(b) At..... 3.37 miles from headgate: Width on top (at water line)..... 6.0 feet; width on bottom..... 3.0 feet; depth of water..... 1.5 feet; grade..... 0.757 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..... 488.25 acres, located in each smallest legal subdivision, as follows:.....

S 1/2 of SE 1/4 80 ac.

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

SE 1/4 of SW 1/4 40 ac.

SW 1/4 of SW 1/4 8.25 ac. All in Section 13 Twp. 25 S. R. 5 West

NE 1/4 of NE 1/4 40 ac.

Frac. NW 1/4 of NE 1/4 32 ac.

Frac. SE 1/4 of NE 1/4 38 ac.

Frac. SW 1/4 of NE 1/4 20 ac.

Frac. NE 1/4 of SE 1/4 3 ac. All in Section 23 Twp. 25 S. R. 5 West.

N 1/2 of NE 1/4 80 ac.

Frac. NE 1/4 of NW 1/4 38 ac.

NW 1/4 of NW 1/4 40 ac.

Frac SW 1/4 of NE 1/4 18 ac.
Frac SE 1/4 of NE 1/4 32 ac.

Frac. SW 1/4 of NW 1/4 18 ac.

All in Section 24, Twp. 25 S. R. 5 West, 488.25 acres in all.

Frac. SE 1/4 of NW 1/4 1 ac.

(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:.....

Municipal Supply—

11. To supply the city of.....
.....County, having a present population of.....and an estimated
(Name of) population of.....in 19.....

12. Estimated cost of proposed works, \$ 2001.00 (3.37 miles ditch @ \$600.)

13. Construction work will begin on or before..... One year from date.
Dam \$ 30,000.00

14. Construction work will be completed on or before Two years from date

15. The water will be completely applied to the proposed use on or before.....
Two years six months from date.

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the Board of Control, accompany this application.

The Sutherlin Land & Water Company
(Name of Applicant)

J F Luse (CORPORATE SEAL)

W. E. StJohn

Signed in the presence of us as witnesses:

(1) Glenn C Taylor, Sutherlin, Ore.
(Name) (Address of Witness)

(2) L A Hicks, Sutherlin, Ore.
(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.

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Application No. 1192

Permit No. 553

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 12 day of January

19 11, at 8:00 o'clock A M.

Returned to applicant for correction

Corrected application received

Approved

Feb 17 1911

Recorded in Book No. 2 of Permits on

Page 553

John H Lewis

\$42.41

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, balance for domestic use.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed One & 00/100 (1.00) cubic feet per second.

Actual construction work shall begin on or before Feb 17 1912

and shall thereafter be prosecuted with reasonable diligence and be completed on or before Feb 17 1914

Complete application of the water to the proposed use shall be made on or before Feb 17 1916

WITNESS my hand this 17th day of February, 19 11.

John H Lewis

State Engineer.