

(SUPPLEMENTAL)
* Permit No. 5434

ABSTRACT MADE

APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, THE LAURAL HILL DITCH COMPANY
(Name of Applicant)
of Murphy, County of Josephine,
(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
November 24, 1894, at Grants Pass, Oregon.

1. The source of the proposed appropriation is WILLIAMS CREEK
(Name of stream)

tributary of Applegate River

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

3. The use to which the water is to be applied is Irrigation (Supplemental) being a supplemental supply for
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
the irrigation of land already having a partial water right.

4. The point of diversion is located Commencing at the center of Section 1,
(Give distance and bearing to section corner)
thence east 20 rods, thence south 2 rods.

being within the NW 1/4 SE 1/4 of Sec. 1, Tp. 38 S
(Give smallest legal subdivision) (No. N. or S.)

R. 5 W, W. M., in the county of Josephine
(No. E. or W.)

5. The ditch to be 5 miles
(Main ditch, canal or pipe line)
in length, terminating in the NW 1/4 SW 1/4 of Sec. 21, Tp. 37 S
(Smallest legal subdivision) (No. N. or S.)

R. 5 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 LAURAL HILL DITCH

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam 4 feet, length on top 50 feet, length at bottom
50 feet; material to be used and character of construction Earth & rock
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

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

* A different form of application is provided 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) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand 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 one thousand feet.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR:

IRRIGATION—

9. The land to be irrigated has a total area of 40 acres, located in each smallest legal subdivision, as follows:

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

1 1/2 acres in the SW 1/4 NW 1/4 Sec. 1 T 38 S

1 1/2 acres in SE 1/4 SE 1/4

2 1/2 acres in NW 1/4 SE 1/4,

8 acres in NE 1/4 SW 1/4 Sec. 35,

1/2 acre NE 1/4 NE 1/4

6 1/2 acres in NW 1/4 NE 1/4 Sec. 34

8 acres SE 1/4 SW 1/4 Sec. 27

5 acres in SE 1/4 NE 1/4

3 acres SW 1/4 NE 1/4 Sec. 28

3 1/2 acres SE 1/4 SW 1/4 Sec. 21 T 37 S Range 5 W.W. M.

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed theoretical 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 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 _____
(Name of)
and an estimated population of _____ in 19_____.

(Answer questions 12, 13, 14 and 15 in all cases)

- 12. Estimated cost of proposed works, \$ 200.00
- 13. Construction work will begin on or before May 1, 1923
- 14. Construction work will be completed on or before May 1, 1924
- 15. The water will be completely applied to the proposed use on or before
October 1, 1925

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

THE LAURAL HILL DITCH COMPANY
(Name of applicant)
by J. E. Daniel, President,
Murphy, Oregon.

Signed in the presence of us as witnesses:

- (1) Jas. J. McFadden, Murphy, Oreg.
(Name) (Address of Witness)
- (2) W. F. Willson, Murphy, Ore.
(Name) (Address of Witness)

Remarks: The Laural Hill Ditch Co's ditch crosses Williams Creek practically at its mouth, the creek flowing about 1/2 ft. of water during the time of low water which can be picked up in the applicant's flume which crosses at this point, and it is to supplement the shortage of water in the Applegate River where the applicant's point of diversion is located.

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 _____

WITNESS my hand this _____ day of _____

State Engineer.

Application No. 8374

Permit No. 5434

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.

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

Salem, Oregon, on the 8 day of May, 1922, at 8:30 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved:

May 18, 1922

Recorded in Book No. 19 of Permits, on Page 5434

Percy A Cupper

State Engineer.

1 map RS

\$8.00

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: If for irrigation, this appropriation shall be limited to 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 right herein granted is limited to the appropriation of water from Williams Creek for a supplemental supply for the irrigation of land already having a partial water right.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.5 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is May 8, 1922

Actual construction work shall begin on or before May 18, 1923 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1924

Complete application of the water to the proposed use shall be made on or before October 1, 1925

WITNESS my hand this 18th day of May, 1922

Percy A. Cupper

State Engineer.

Permits for power development are subject to the limitation of franchise as provided in Section 5728, Oregon Laws, and the payment of annual fees as provided in Section 5803, Oregon Laws.