

Application No. 55627

Permit No. 41677

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for Permit to Appropriate Surface Water

WATER RESOURCES DEPT.
 1000 NE Oregon Street
 SALEM, OREGON

I, Laurel Hill Ditch Company by Pete Conner, Secretary-Treasurer
(Name of Applicant)

of 9815 Williams Highway, Grants Pass,
(Mailing Address) (City)

State of Oregon, 97526 Phone No. 862-2891 do hereby
(Zip Code)

make application for a permit to appropriate the following described waters of the State of Oregon:

1. The source of the proposed appropriation is Williams Creek
, a tributary of Applegate River.

2. The point of diversion is to be located 2220 ft. S. and 160 ft. E.
(N. or S.) (E. or W.)
 from the N¹/₄ corner of Section 1
(Public Land Survey Corner)

(If there is more than one point of diversion, each must be described)

being within the SW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of
 Sec. 1 Tp. 38 S. R. 5 W. W. M., in the county of Josephine
(N. or S.) (E. or W.)

3. Location of area to be irrigated, or place of use if other than irrigation.

Township	Range	Section	List $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
38 S.	5 W.	1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	stock
		2	NE $\frac{1}{4}$ NE $\frac{1}{4}$	stock
37 S.	5 W.	35	NW $\frac{1}{4}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$,	stock
			SE $\frac{1}{4}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$.	stock
		34	NE $\frac{1}{4}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$,	stock
			NE $\frac{1}{4}$ NW $\frac{1}{4}$ & NW $\frac{1}{4}$ NW $\frac{1}{4}$.	stock
		27	NW $\frac{1}{4}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SW $\frac{1}{4}$ & SE $\frac{1}{4}$ SW $\frac{1}{4}$.	stock
		28	NW $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$ & NE $\frac{1}{4}$ SE $\frac{1}{4}$.	stock
		28	SE $\frac{1}{4}$ NE $\frac{1}{4}$	Hydraulic dairy barn cleaning.

4. The amount of water which the applicant intends to apply to beneficial use is 0.95
cubic feet per second... being 0.75 c.f.s. for stock and 0.20 c.f.s. for hydraulic
(If water is to be used from more than one source, give quantity from each)
dairy barn cleaning.

5. The use to which the water is to be applied is stock use and hydraulic dairy barn
cleaning.....

6.

DESCRIPTION OF WORKS

Include dimensions and type of construction of diversion dam and headgate, length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

Laurel Hill Ditch is approximately 5 miles in length; being 6' wide on bottom, 8' wide on top and 2.5' in depth. Grade is approx. 2' fall per 1000'. Headgate is a 5' dia. metal pipe. The diversion dam is constructed of loose dirt and gravel.

The pumping equipment for the hydraulic dairy barn cleaning is as follows:
A 5" manure pump (centrifugal) powered by a 25 H.P. electric motor. The manure and water are mixed in a tank 30' x 12' x 8' depth before pumping. The tank is filled from 2 to 6 times a day.

If for domestic use state number of families to be supplied.....

7. Construction work will begin on or before.....one year from date of priority.....

8. Construction work will be completed on or before.....October 1, 1979.....

9. The water will be completely applied to the proposed use on or before.....October 1, 1980.....

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Remarks: The stock water is needed for 14+ users who have at times a maximum of about 900 head of cattle. The volume of water requested is necessary due to the 5-mile length of the Laurel Hill Ditch and about 3 miles of lateral ditches to reach the different pastures or corrals.

THIS APPLICATION PREPARED BY:

David L. Hendrix

FROM INFORMATION FURNISHED BY THE APPLICANT.

Laurel Hill Ditch Co
Signature of Applicant
By Pet Connor Sec-Treas

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before, 19.....

WITNESS my hand this day of....., 19.....

Water Resources Director

By

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the

6 day of April, 1977, at 11:00 o'clock A.M.

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Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.8 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Williams Creek

The use to which this water is to be applied is stock and cleaning dairy barn; being 0.6 c.f.s. for stock use and 0.2 c.f.s. for cleaning dairy barn

If for irrigation, this appropriation shall be limited to 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 priority date of this permit is April 6, 1977

Actual construction work shall begin on or before September 28, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1980

WITNESS my hand this 28th day of September, 1977

James E. Larson
Water Resources Director