

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, D. J. Willson, by Clifford E. Willson, Agent of R.F.D. #1, Box 75 Murphy 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

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

2. The amount of water which the applicant intends to apply to beneficial use is 0.30 cubic feet per second.

**3. The use to which the water is to be applied is Irrigation (Supplemental)

4. The point of diversion is located 100 ft. N and 550 ft. E from the SW corner of the SW 1/4 NE 1/4 Section 1

being within the SW 1/4 NE 1/4 of Sec. 36 S Tp. 36 S R. 5 W, W. M., in the county of Josephine

5. The Ditch and pipe to be 1 mile in length, terminating in the SW 1/4 SE 1/4 of Sec. 35, Tp. 37 S R. 5 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 4 feet, length on top 260 feet, length at bottom 260 feet; material to be used and character of construction Concrete lam for main ditch. This application for pumping from ditch. No dam in ditch

(b) Description of headgate valve in 4" pipe

(c) If water is to be pumped give general description 4" centrifugal pump

7. 1/2 H.P. Electric motor. 10 foot lift

*A different form of application is provided where storage works are contemplated. **Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission.

21347

Canal System or Pipe Line—

7. (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) 11 feet; width on bottom 11 feet; depth of water 1.5 feet; grade 4 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.

(c) Length of pipe, 750 ft.; size at intake, 4 in.; size at 7.50 ft. from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 10 ft. grade uniform? yes Estimated capacity, 0.26 sec. ft.

8. Location of area to be irrigated, or place of use

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
37 S	5 W	36	SW 1/4 SE 1/4	24
Description: Assessors Record, Tax lots 9 and 10 All of the South 10 acres of the Southwest quarter of the Southeast quarter and all of the North 30 acres of the Southwest quarter of the Southeast quarter of Section 36 in Township 37 South, Range 5 West of the Willamette Meridian.				

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised Alfalfa and pasture

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.
(Head)

(d) The nature of the works by means of which the power is to be developed

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

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

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

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

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

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

Application for Domestic Supply

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

(b) If for domestic use state number of families to be supplied _____

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$000.00
- 12. Construction work will begin on or before May 2, 1953
- 13. Construction work will be completed on or before May 2, 1954
- 14. The water will be completely applied to the proposed use on or before May 2, 1955

D. G. ...
(Signature of applicant)
A.F.D.
Box 73

Remarks: _____

Applicant has obtained permission of the water users of the Laurel Hill Ditch Company to pump water out of the ditch for 24 acres. This is confirmed by petition that is signed by water users and dated April 1952. The petition is held by Clifford Willson, who is vice president of the Laurel Hill Ditch Company.

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 _____

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_____

PERMIT

STATE OF OREGON,

County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS 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 0.30 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 Applegate River

The use to which this water is to be applied is supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 4 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein,

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 May 5, 1952

Actual construction work shall begin on or before August 29, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 29th day of August 1952

Chas. E. Stricklin STATE ENGINEER

are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1951.

Application Form with fields for Permit No., Division No., District No., Date received (May 1952), Date approved (August 29, 1952), Recorded in book No. 53, Permits on page 21347, State Engineer Chas. E. Stricklin, Drainage Basin No., Page 5 A, Fees Paid \$5.00.