

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Jack & Sylvia Gaulke of Canyonville, 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 South Umpqua River, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 31 cubic feet per second.

\*\*3. The use to which the water is to be applied is irrigation.

4. The point of diversion is located 1800 ft. N. and 700 ft. E. from the 1/4 corner of Sections 9 and 16, Township 30 South, Range 1 West, W.M.

being within the NW 1/4 of Sec. 9, Tp. 30 S, R. 1 W., W. M., in the county of Douglas.

5. The pipe line to be 1300 ft in length, terminating in the SW 1/4 of Sec. 9, Tp. 30 S, R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

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

(b) Description of headgate

(c) If water is to be pumped give general description 1 1/2" Centrifugal 5 h.p. Electric Motor, 12' head

\*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.

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) ..... 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.

(c) Length of pipe, ..... 1800 ..... ft.; size at intake, ..... 2 ..... in.; size at ..... 1 ..... ft. from intake ..... 4 ..... in.; size at place of use ..... 3 ..... in.; difference in elevation between intake and place of use, ..... 16 ..... ft. Is grade uniform? ..... YES ..... Estimated capacity, ..... 4 ..... sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 30 S	R 14 W	9	SW 1/4 Sec 9	19
			NE 1/4 Sec 9	6
Beginning at a point 20.00 chains North & 2.95 chains East from The Section corner Between Section 9 & 16, Twp. 30 S. R. 14 W. S.M. Thence North 9° 30' East 12.40 chains To The center of The South Umpqua River, Thence Following The center of South Umpqua River up stream S. 59° 45' E. 14.04 chains, Thence S. 9° 30' W. 25.70 chains to The line Between Sections 9 & 16, Thence W. with said section line 12.03 chains, Thence North 9° 30' East 20.27 chains To The Place of Beginning, containing 35 acres, more or less, in The county of Douglas, State of Greg.				

(If more space required, attach separate sheet)

(a) Character of soil ..... Sand loam

(b) Kind of crops raised ..... Alfalfa & prunes

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

Municipal or Domestic Supply—

10. (a) To supply the city of .....  
..... County, having a present population of .....  
(Name 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, \$..2000<sup>00</sup>.....

12. Construction work will begin on or before .....

13. Construction work will be completed on or before Finished .....

14. The water will be completely applied to the proposed use on or before May 1, 1947.....

(Sgd) Jack Gaulke  
(Signature of applicant)

(Sgd) Sylvia Gaulke.....

Remarks: This irrigation system was bought in March 1946 and installed  
in April 1946 with permission of the State Highway Commission to cross under  
Tiller-Trail highway at the 6.83 mile post. Said irrigation system was used  
to irrigate three of the four crops of alfalfa on said property with very  
successful results. We were always under the impression that a water right  
was filed for this place.....

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.....

In order to retain its priority, this application must be returned to the State Engineer, with correc-  
tions on or before February 11, 1947.....

WITNESS my hand this 11th day of January, 1947..

CHAS. R. STRICKLIN  
STATE ENGINEER

By  
Ed K. Humphrey, Assistant

Application No. 22171

Permit No. 17459

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 6th day of January, 1947 at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

April 15, 1947

Recorded in book No. 43 of

Permits on page 17459

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 30 A

Fees Paid 49.50

PERMIT

STATE OF OREGON, } ss 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 0.31 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 South Umpqua River

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

If for irrigation, this appropriation shall be limited to 1/80th 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year,

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 January 6, 1947

Actual construction work shall begin on or before April 15, 1948 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1949

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

October 1, 1950

WITNESS my hand this 15th day of April, 1947

CHAS. E. STRICKLIN STATE ENGINEER