

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Harry L. Powell, of Crawfordsville, 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 Galapooya Creek, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.20 cubic feet per second.

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

4. The point of diversion is located ft. and ft. from the corner of

Any point where Galapooya Creek touches property described herein in SE 1/4 SW 1/4 Sec. 7, SW 1/4 SW 1/4 Sec. 8 and NW 1/4 NW 1/4 Sec. 17, T. 11 S., R. 1 W., W.M.

being within the of Sec. 7-8-17, Tp. 11 S., R. 1 W., W. M., in the county of Linn

5. The to be in length, terminating in the of Sec., Tp., R., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works— No dam

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 2" int. 1 1/2" out Cent

5 HP gas engine

Will use 4 sprinklers 24 ft static 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, ..... ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
14 S	1 W	7	SE $\frac{1}{4}$ SE $\frac{1}{4}$	10.1
		8	SW $\frac{1}{4}$ SW $\frac{1}{4}$	5.5
		17	NW $\frac{1}{4}$ NW $\frac{1}{4}$	0.4
				<u>16.0</u>

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

Beginning at a point on the North bank of Glass Bros' race or ditch, said point being found by commencing 90 rods North of the Southeast corner of the DIC of T. A. Riggs and wife, Claim 39, in Tp. 14 S. of R. 1 W. of the Willa. Merd., Oregon, and running North 87° West 45.10 chains; thence North 212.9/20ths rods to said point on the North bank of said race or ditch; thence running in a Southwesterly direction along the North bank of said race or ditch 23.50 rods; thence North 26 rods to the center of the Calapooia River; thence up said river to a point due North of the place of beginning; thence South to the place of beginning and containing four acres, more or less, all in Linn County, Oregon, together with right of ingress and egress between said premises above described and County Road, being over and across the premises owned by Chas. F. Ruffle, single; Arthur C. Ruffle, single; Eva M. Keldy, formerly Eva M. Ruffle, single, subject to the maintenance of a gate across the same.

(Continued under Remarks)

(If more space required, attach separate sheet)

(a) Character of soil ..... Sandy loam ..... some gravelly .....

(b) Kind of crops raised ..... berries ..... garden ..... pasture orchard .....

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, \$ 675.00 .....

12. Construction work will begin on or before One year after approval .....

13. Construction work will be completed on or before Two years " " .....

14. The water will be completely applied to the proposed use on or before 3 yrs " " .....

(Sgd.) Harry L. Powell  
(Signature of applicant)

Remarks: (Continued from Item 8) .....

AND ALSO,

Beginning 25 chains West and 20 chains South of the Northeast corner of the D.L.C. of T. A. Riggs and wife, Claim 39, Tp. 14 S. of R. 1 W. of the Willa Merd., Linn County, Oregon; thence North 15 chains; thence West 20.65 chains; thence North 5 chains; thence East 20.15 chains to the Calapooia Creek; thence up the center of said creek to a point East of the beginning; thence West 1 chain to beginning; containing 12.50 acres, all lying and being in the County of Linn, State of Oregon

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 ....., 194.....

WITNESS my hand this ..... day of ....., 194.....

Application No. 22489

Permit No. 17729

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 30th day of April 1947 at 11:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

July 3, 1947

Recorded in book No. 43 of

Permits on page 17729

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 3A

Fees Paid \$9.50

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 0.20 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 Galapooya Creek

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 April 30, 1947

Actual construction work shall begin on or before July 3, 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 3rd day of July, 1947

CHAS. E. STRICKLIN STATE ENGINEER