

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Henry F. Russum (Name of applicant)  
of Cottage Grove, Rt. 1 - Box 233, (Mailing address)  
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 Row River (Name of stream)  
a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is .50  
cubic feet per second. (If water is to be used from more than one source, give quantity from each)

\*\*3. The use to which the water is to be applied is ✓  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1988.4 ft. S and 739.6 ft. E from the  
corner of S. W. Cor. of Sec. 25 T 20 S. R. 3 W. W. M. (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the S.W. 1/4 of N.W. 1/4 of Sec. 36, Tp. 20 S.  
(Give smallest legal subdivision) (N. or S.)

R. 3, W. M., in the county of Lane  
(E. or W.)

5. The \_\_\_\_\_ to be \_\_\_\_\_  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the S.W. 1/4 of N.W. 1/4 of Sec. 36, Tp. 20 S.  
(Smallest legal subdivision) (N. or S.)

R. 3 E., W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

— Pumping —

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

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

(c) If water is to be pumped give general description 2" Centrifugal 5 H. P.  
(Size and type of pump)  
Motor 12 feet. 18 - 10 gal. sprinklers  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\* 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. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Pumping

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
20 S.	3 W.	36	SW $\frac{1}{4}$ of N.W. $\frac{1}{4}$	3 acres
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 South line of a County road 2190.6 feet south and 1677 feet East of the N. W. Cor. J. Gale D.L.C. #72, Section 35, Twp. 20 S. R. 3 W. Willamette Meridian, thence South 894 feet, thence East 786.42 feet to the center line of Row River, thence North 35° 32' East up the center of the channel 867.33 feet, thence North 163.44 feet, thence North 55° 36' West 186.15 feet to the South line of the County Road, thence Westerly following the South right of way of the County road to the point of beginning containing 20 acres more or less located in Section 36, Twp 20 S. Range 3 West Willamette Meridian Lane County, Oregon.				
(If more space required, attach separate sheet)				

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

(b) Kind of crops raised ..... Beans

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.....

12. Construction work will begin on or before June 1.....

13. Construction work will be completed on or before July 1.....

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

(Sgd) Henry F. Russum  
(Signature of applicant)

Remarks: .....

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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 7, 19 50.....

WITNESS my hand this 7th day of June, 19 50.....

CHAS. E. STRICKLIN  
STATE ENGINEER

By Ed K. Humphrey, Assistant

eg

Application No. 24728

Permit No. 19500

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 18th day of May, 1950, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 48 of Permits on page 19500

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 80-B

Fees Paid 15.00

PERMIT

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 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 0.04 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 Row 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 May 18, 1950

Actual construction work shall begin on or before September 29, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

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

October 1, 1953

WITNESS my hand this 29th day of September, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER