

*** APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, R. M. Seaver (Name of applicant)
of Disston Route, Cottage Grove (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 Coast Fork of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is _____
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 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 3185.16 ft. S and 917.07 ft. E from the N.W.
corner of the John Currin D.L.C. (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 NW 1/4 NE 1/4 of Sec. 36, Tp. 20 S,
(Give smallest legal subdivision) (N. or S.)

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

5. The Pipe Line to be 3185.16 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ of Sec. 25, Tp. 20 S,
(Smallest legal subdivision) (N. or S.)

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

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 _____
(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 (1 inch - 3425 R.P.M. - 600 G.P.M. - 3
(Size and type of pump)
phase electric motor - Head 65 ft.) (1 inch - 3425 R.P.M. - 600 G.P.M. - Head 65-
(Size and type of engine or motor to be used, total head water is to be lifted, etc.) Automobile engine)

*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.

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, 3185.16 ft.; size at intake, 12 inches in.; size at ft. from intake in.; size at place of use 12 inches in.; difference in elevation between intake and place of use, 75 ft. Is grade uniform? No Estimated capacity, 1.33 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	25 & 36		
		25	SW 1/4 NE 1/4	7
			NW 1/4 SE 1/4	28
			SW 1/4 SE 1/4	28
		36	NW 1/4 NE 1/4	3.35
				<u>66.35</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 7.02 chains East of the N.W. corner of the John Currin D.L.C. #74 Notf. #613 in Tp. 20 S.R. 4 West W. M. and running thence East 13.75 chains, thence South 48.26 chains to the South line of said D.L.C., thence West 13.75 chains and thence North 48.26 chains to the place of beginning containing 66.35 acres more or less.				

(If more space required, attach separate sheet)

(a) Character of soil Chehalis silt loam — Salem gravelly clay loam
 Chehalis silty clay loam — Salkum clay loam

(b) Kind of crops raised Alfalfa, Ladino Clover, truck crops & fruit

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, \$ 3000

12. Construction work will begin on or before February 1, 1948

13. Construction work will be completed on or before February 1, 1951

14. The water will be completely applied to the proposed use on or before June 1, 1951

(Sgd) R. M. Seaver
(Signature of applicant)

Remarks: I plan to use 4 inch perforated pipe for laterals and a pressure in the pipe not to exceed 15 pounds per sq inch. I also plan to flood irrigate part of the river bottom ground.

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 April 4, 1947.

WITNESS my hand this 4th day of March, 1947.

CHAS. E. STRICKLIN
STATE ENGINEER

By (Sgd) Ed K. Humphrey
Ed K. Humphrey, Assistant

Application No. 22291

Permit No. 17577

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 28th day of February, 1947 at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

July 3, 1947

Recorded in book No. 43 of Permits on page 17577

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 80 B

Fees Paid \$15.05

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 0.83 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 February 28, 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