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DEC 27 1955

STATE ENGINEER  
SALEM, OREGON

Permit No. 24013

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, E. W. Davenport (Name of applicant)  
of Dixton Rte. Cottage Group (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 None

1. The source of the proposed appropriation is Rat Creek (Name of stream), a tributary of Row River  
2. The amount of water which the applicant intends to apply to beneficial use is 1/80 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 \_\_\_\_\_ ft. (N. or S.) and \_\_\_\_\_ ft. from the corner of No. I diversion; 2.35 feet south of 1/4 corner (Section or subdivision) Common to Sec. 27 and Sec. 34, T20S, R 2 W. W.M. AND 1 FOOT WEST  
No. II diversion; 1319 feet south, 445 feet west of 1/4 corner common to Sec 27 and 34, T20S, R 2 W. W.M. (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 NE 1/4, NW 1/4 (Give smallest legal subdivision) of Sec. 34, Tp. 20S, R. 2 W, W. M., in the county of LANE (E. or W.)

5. The \_\_\_\_\_ (Main ditch, canal or pipe line) to be \_\_\_\_\_ (Miles or feet) in length, terminating in the \_\_\_\_\_ (Smallest legal subdivision) of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_, R. \_\_\_\_\_, 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 \_\_\_\_\_ (Leave blank for description of 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 No. I 2" inlet, 1 1/2" outlet Cent. pump. No. II 2 1/2" inlet, 2" outlet Cent. pump. (Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
No. I 4 H.P. Gasoline motor. No. II 5 H.P. Electric motor.

\*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. .... ft.; size at intake, ..... in.; size at ..... 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 North or South	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
No I 20 S	2 W	34	NE 1/4, NW 1/4	2 1/2
<del>No II 20 S</del>	<del>2 W</del>	<del>34</del>	<del>NE 1/4, NW 1/4; SE 1/4, NW 1/4</del>	<del>8 1/2</del>
No II 20 S	2 W	34	NE 1/4 NW 1/4	2
20 S	2 W	34	SE 1/4 NW 1/4	6 1/2

(If more space required attach separate sheet)

(a) Character of soil *Loam*  
 (b) Kind of crops raised *Wheat*

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 ..... (Head) ..... feet  
 (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

Tp ..... R. .... W. M.

(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.

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

(i) The nature of the mines to be served



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 0.14 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 Rat Creek

The use to which this water is to be applied is 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 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 December 27, 1955

Actual construction work shall begin on or before March 20, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

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

WITNESS my hand this 20th day of March, 1956

STATE ENGINEER

Application No. 30489

Permit No. 24013

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 27<sup>th</sup> day of December 1955 at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 20, 1956

Recorded in book No. 92 of

24013

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STATE ENGINEER

State Printer