

RECEIVED

Permit No. 23832

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Helen L. Carney

(Name of applicant)

of Rt. 1 Box 184 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 2040ft. S. and

(N. or S.)

ft.

(E. or W.)

from the

corner of Robert Alexander Donation Land Claim No. 70

(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 1/4 1/4

(Give smallest legal subdivision)

of Sec. 35

Tp. 8S

N. 4E

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

(E. or W.)

5. The Pipe Line

(Main ditch, canal or pipe line)

to be

100

(Miles or feet)

in length, terminating in the 3/4 1/4

(smallest legal subdivision)

of Sec. 25

Tp. 20S

N. 4E

R. 2E W. M., the proposed location being shown throughout on the accompanying map

DESCRIPTION OF WORKS

Diversion Works--

a. Height of dam

feet, length on top

feet, length at bottom

feet, material to be used and character of construction

b. Location of spillway, etc., wasteway over or around dam

c. Description of headgate

(Lumber, concrete, etc., number and size of openings)

d. If water is to be pumped give general description 6 1/2 Centrifugal driven pump

(Size and type of pump)

300 R.P.M. by A 10 H.P. Electric Motor, total head is 120 feet at maximum output

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

gallons per minute at capacity. 0.38 Sec. feet. Size intake 4 inches. Discharge 4 inches. Elev. from River is 20 feet

*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 Hydro Electric 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, 1500 ft.; size at intake, 4 in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? No Estimated capacity, 0.38 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
20 S	3 W.	26	SE $\frac{1}{4}$ SW$\frac{1}{4}$ S $\frac{1}{2}$	13.5
		35	NE $\frac{1}{4}$ NW $\frac{1}{4}$	$\frac{1.5}{15}$

(If more space required, attach separate sheet)

(a) Character of soil Sand Loam
 (b) Kind of crops raised garden, Vegetables, Hay and pasture

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

10. (a) To supply the city of _____
_____ County, having a present population of _____
(Answer)
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, \$ 2000.00
- 12. Construction work will begin on or before August 29, 1950
- 13. Construction work will be completed on or before September 16, 1955
- 14. The water will be completely applied to the proposed use on or before Sept, 30, 1955

(sgd) Helen L. Cavey
(Signature of applicant)

By *Helen L. Cavey*

Remarks: 20 Rain Bird Sprinklers with 3/16 by 1/8 openings Est 1/34/100 per
house

STATE OF OREGON }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompany-
ing maps and data, and return the same for _____

In order to retain its priority, this application must be returned to the State Engineer, with cor-
rections on or before _____, 19_____

WITNESS my hand this _____ day of _____, 19_____

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 0.19 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 authority.

The priority date of this permit is August 24, 1955

Actual construction work shall begin on or before February 15, 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, 1958.

WITNESS my hand this 15th day of February, 1956
Lewis A. Stanley
STATE ENGINEER

Application No. 30230
Permit No. 23832

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 24 day of August 1955 at 8:45 o'clock A. M. Corrected copy.

Return to applicant:

Approved:

February 15, 1956
Recorded in book No. 63 of

Permits on page 22832

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2-400