

CERTIFICATE NO. ~~16751~~

\* APPLICATION FOR A PERMIT

Superseded by  
Cert. No. 17701

SUPERSEDED BY

To appropriate the Public Waters of the State of Oregon

CERTIFICATE NO. 31324

49278

I, Margaret Heck (Name of applicant)  
of Cottage Grove (Post office), County of \_\_\_\_\_,  
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 Coast Fork of Willamette R. (Name of stream)  
a tributary of Willamette R.

2. The amount of water which the applicant intends to apply to beneficial use is 0.16  
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 300 ft. S and 1900 ft. W from the NE  
corner of Sec. 28, 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 NW NE of Sec. 28, 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 \_\_\_\_\_ to be \_\_\_\_\_  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_  
(Smallest legal subdivision) (N. or S.)  
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 \_\_\_\_\_  
(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 1/2" cent.  
(Size and type of pump)

10 H.P. electric motor  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
10 15 gpm sprinklers

\* A different form of application is provided where storage works are contemplated.

\*\* Applications 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, ..... 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	28	NW NE	12.2

Property on which water is to be used is a part of that more explicitly described by applicant as follows: Beginning at a point in Section 28, Twp. 20 S. R. 3 West of the Willamette Meridian, North  $61\frac{1}{2}^{\circ}$  West 5.605 chains from the northeast corner of a tract of land deeded by M. M. Rice and C. C. Ashley, thence North  $28\frac{1}{2}^{\circ}$  East 5.18 chains; thence North  $61\frac{1}{2}^{\circ}$  West about 11.50 chains to the center of the channel of the Coast Fork River, thence up said channel in a southwesterly direction to the northwest corner of said tract of land deeded by Martha M. Rice to C. C. Ashley, thence South  $61\frac{1}{2}^{\circ}$  East along the north line of said tract 16.30 chains to the place of beginning in Lane County, Oregon.

Also

Beginning at a point on the south boundary of Lot 5, in the sub-division of the Robert Cochran Estate, as platted and recorded; said sub-division line and said beginning point being located by running N.  $61^{\circ}$  13' W. on the south boundary of said Lot 5, 4.80 chains from the intersection of the West boundary of the County Road with the said South boundary of said Lot 5 and running thence S  $28^{\circ}$  47' W. 3.59 chains to intersection with the North boundary of the Pacific Highway; thence N.  $54^{\circ}$  58' E following the North boundary of said Highway 8.36 chains; thence N.  $61^{\circ}$  13' W. 10.75 chains to a point in or near the center of the channel of the Coast Fork River; thence S.  $67^{\circ}$  W. following the center of the channel of said river 4.88 chains

(If more space required, attach separate sheet)

(Continued under Remarks)

(a) Character of soil ..... Willamette  
 (b) Kind of crops raised ..... Garden Fruit Pasture Grain Bulbs

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, \$ 1000.00 .....
- 12. Construction work will begin on or before Has been commenced .....
- 13. Construction work will be completed on or before Two years after approval .....
- 14. The water will be completely applied to the proposed use on or before 3 " " .....

(Sgd) Margaret Heck  
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) .....  
(Name) (Address of witness)
- (2) .....  
(Name) (Address of witness)

Remarks: to the South boundary of said Lot 5; thence S 61° 13' E following the  
South boundary of said Lot 5, 10.15 chains, more or less, to place of beginning,  
containing 4.74 acres of land more or less, all in Section 28, Tp 20 S., R. 3 W.  
WM Lane County, 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.....

STATE ENGINEER

Application No. 20713

Permit No. 16195

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, 1945, at 1:15 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

April 16, 1945

Recorded in book No. 39 of

Permits on page 16195

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 77

Fees Paid \$9.50

STATE OF OREGON } ss County of Marion,

PERMIT

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 0.16 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 Coast Fork Willamette 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, 1945

Actual construction work shall begin on or before April 16, 1946 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1947

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

October 1, 1948

WITNESS my hand this 16th day of April, 1945

CHAS. E. STRICKLIN STATE ENGINEER