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 MAR 11 1958

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Harley J. Barbet and Adeline Barber, his wife; Robert Carroll and Evelyne Carroll, his wife  
 of Wilson River Highway, Tillamook, Oregon  
(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 (domestic) spring, tributary of Wilson River (Name of stream)  
 (irrigation) Wilson River, a tributary of Wilson River

2. The amount of water which the applicant intends to apply to beneficial use is .02 cubic feet per second, for domestic use and .0250 cu. f.p.s. for irrigation purposes for the Barker residence.  
(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 domestic use from the spring and land irrigation purposes from the Wilson River. (both have been in uses for several years.)  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located            ft. and            ft. from the corner of the two points of diversion (domestic S 76° 30' distance 1387 feet from the N.E. corner of Sec. 25.) (Irrigation located 387 ft. N 2° W. from S. E. corner of Sec. 24)  
(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 section if necessary)  
 being within the domestic NW NE 1/4 SE SE 1/4 of Sec. 24 Tp. 1 North  
(Give smallest legal subdivision) (N or S)  
R. 8 West W. M., in the county of Tillamook  
(E or W.)

5. The pipe line domestic 1200 feet to be irrigation 250 feet in length, terminating in the irrigation NE NE 1/4 of Sec. 25 Tp. 1 N.  
(Main ditch, canal or pipe line) (Miles or feet)  
(Smallest legal subdivision) (N or S)  
R. S.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 5 feet, length on top 20 feet, length at bottom 18 feet; material to be used and character of construction 4 x 12 timbers laid vertical with 1 x 12 boards laid vertical in front. Tar paper between timbers & boards to seal cracks. Wasteway built over dam.  
(Loose rock, concrete, masonry)  
 (b) Description of headgate No headgate constructed. Dam constructed is nothing more than small settling basin at head of spring.  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Pump at Wilson River site portable with 15 H.P. Motor, with pump being model 2 L.B. put out by Pacific Pumping Co.  
(Size and type of pump)  
Spring for domestic use is gravity flow.  
Approximately 75 sprinklers used mounted on 1/2" stand pipes.

\*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.

25470

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.

Domestic 1200 feet  $1\frac{1}{2}$  0  
 (c) Length of pipe Irrigation 250 ft.; size at intake \_\_\_\_\_ 3 in.; size at 20 ft. from intake  $1\frac{1}{2}$  2 in.; size at place of use \_\_\_\_\_ 2 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 Williams-Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<b>ROBERT E. CARROLL -- residence</b>				
1 N.	8 W.	24	SE SE $\frac{1}{4}$	Domestic
<b>HARLEY J. BARKER -- residence</b>				
1 N.	8 W.	25	NE NE $\frac{1}{4}$	Domestic
1 N.	8 W.	25	NE NE $\frac{1}{4}$	2 acres - irrigation

(If more space required attach separate sheet)

(a) Character of soil shot

(b) Kind of crops raised grass or pasture and garden

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.

(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 \_\_\_\_\_

12. (a) To supply the domestic use of Harley J. and Adeline Barber and Robert Carroll and Evelyne Carroll Tillamook County, having a present population of 2 families and an estimated population of \_\_\_\_\_ in 19\_\_\_\_.

(b) If for domestic use state number of families to be supplied 2 families

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ It is in operation and presently installed and being used.
- 12. Construction work will begin on or before \_\_\_\_\_ Completed
- 13. Construction work will be completed on or before \_\_\_\_\_ Completed
- 14. The water will be completely applied to the proposed use on or before it is presently being used.

Harley J. Barber  
Harley J. Barber  
Adeline E. Barber  
Adeline Barber

Robert Carroll  
Robert Carroll (signature of applicant)  
Evelyne Carroll  
Evelyne Carroll

Remarks: Domestic water from the spring is being used by both residents

The irrigation is being used by both parties from the Wilson River, the water is pumped through a \_\_\_\_\_ inch main line. A \_\_\_\_\_ horse power motor is used to pump the water from the Wilson River. The purpose of the use of this water is for the grass, pasture land, and lawns.

This joint application is to appropriate water for domestic uses for both the Barber & Carroll residence. It also is to appropriate water for irrigation for the Barber property. Mr. Carroll's appropriation for irrigation follows on another form although Mr. Barber is using water from Mr. Carroll's irrigation system.

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 \_\_\_\_\_ correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 20, 19 58.

WITNESS my hand this 20th day of March, 19 58.

LEWIS A. STANLEY

STATE ENGINEER

By James W. Carver, Jr.  
James W. Carver, Jr. ASSISTANT

PERMIT

STATE OF OREGON, }  
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 0.03 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 an unnamed spring and Wilson River, being 0.01 c.f.s. for domestic use from the unnamed spring and 0.03 c.f.s. for irrigation from Wilson River

The use to which this water is to be applied is domestic and 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 May 21, 1958

Actual construction work shall begin on or before June 20, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 60.

Complete application of the water to the proposed use shall be made on or before October 1, 19 61.

WITNESS my hand this 20th day of June 19 58.

*Lewis A. Stanley*  
STATE ENGINEER

Application No. 22-178  
Permit No. 25470

**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 11 day of March 19 58, at 5:30 o'clock A. M.

Returned to applicant:

Approved:  
June 20, 1958  
Recorded in book No. 68 of  
Permits on page 25170

**LEWIS A. STANLEY**  
STATE ENGINEER

Drainage Basin No. 1 page 228  
Fees 25.00