

***APPLICATION FOR PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Elanor June Hughes (Name of applicant)
of 1751 Spokane Street, Seattle 44, Washington (Mailing address),
State of Washington, 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 Bryant Lake on an unnamed (Name of stream)
tributary of Flat Creek, a tributary of Willanette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.51
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 ^{#1} located 550 ft. S and 1165 ft. W from the NE
corner of Section 8, T 16 S, R 4 W WM (Section or subdivision)

Diversion #2 910 S and 1240 W from the NE corner of Section 8, T 16 S, R 4 W WM

Diversion #3 1240 S and 1365 W from the NE corner of Section 8, T 16 S, R 4 W WM

(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 & 2-NE 1/4 of NE 1/4 #3-NW 1/4 of NE 1/4 of Sec. 8, Tp. 16 S
(Give smallest legal subdivision) (N. or S.)

R. 4 W, W. M., in the county of Lane
(N. 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.
(N. 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 2 1/2 inch centrifugal
15 HP gasoline engine 175 feet of head
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*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 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 North or South	Range E. or W. of Will-metric Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
16 S	4 W	8	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	1.6 Acres
16 S	4 W	8	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	23.6
16 S	4 W	8	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	3.2
16 S	4 W	8	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	1.6
16 S	4 W	8	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	11.1

(If more space required, attach separate sheet)

(a) Character of soil Silty Clay Loam

(b) Kind of crops raised Row crops and grass seed

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 _____
(State or city)
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, \$ 700,00 _____
- 12. Construction work will begin on or before June 10, 1962 _____
- 13. Construction work will be completed on or before June 20, 1962 _____
- 14. The water will be completely applied to the proposed use on or before June 10, 1965 _____

Eleanor June Hughes
(Signature of applicant)

Remarks: _____

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 _____, 19_____

WITNESS my hand this _____ day of _____, 19_____

By _____ STATE ENGINEER
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 0.51 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 Bryant Lake

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/30th 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 January 12, 1962

Actual construction work shall begin on or before March 22, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 22nd day of March, 1962

Lewis A. Stanley
STATE ENGINEER

Application No. 37307
Permit No. 27793

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 12th day of January 1962, at 2:00 o'clock P. M.

Returned to applicant:

Approved:

March 22, 1962

Recorded in book No. 76 of 27793 Permits on page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 76A25

Fees /