

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, ELMER J. BURNWORTH

(Name of applicant)

of PHILOMATH

(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 MARY'S RIVER, a tributary of WILLAMETTE

(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 330 GALLONS PER MINUTE 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 supply, etc.)

4 1/2 - 8' GALLON PER MINUTE SPRINKLERS

4. The point of diversion is located 422.2 ft. South and 3121.2 ft. WEST from the NE. corner of EIRIDGE HARTLESS DONATION LAND CLAIM # 51 Being located in the SE 1/4 of NW 1/4 of Sec. 13 Township 12 South, Range 6 W., W. M.

(N. or S.)

(E. or W.)

(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 SE 1/4 of NE 1/4 + NE 1/4 of SW 1/4 + SE 1/4 of SW 1/4 of Sec. 13 T. 12 South

(Give smallest legal subdivision)

R. 6 West, W. M., in the county of BENTON

(E. or W.)

5. The PIPE LINE (SPRINKLER) to be 3930 ft.

(Main ditch, canal or pipe line)

in length, terminating in the SE 1/4 of SW 1/4 of Sec. 13 T. 12 South

(Smallest legal subdivision)

R. 6 West, W. M., the proposed location being shown throughout on the attached map.

(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

(a) Height of dam feet, length at top feet, length at base feet; material to be used and character of construction

(b) Description of headgate

(c) If water is to be pumped give general description 2" Direct Connected 15 H.P. TYPE G.Z.K. FAIRBANK MOYSE 3 PHASE Motor.

(Size and type of engine or motor to be used, total head water is to be listed, 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 run-of-river projects, must be filed with the Oregon State Engineer. 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 Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
12 South	6 West	13	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	33 Acres
12 "	6 "	13	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	29 Acres
12 "	6 "	13	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	25.13 Acres

(If more space required, attach separate sheet)

(a) Character of soil **Chehalis and Amity silt loam**  
 (b) Kind of crops raised **Pole Beans - Corn - (for carry) + Legumes**

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—

1955, 1956

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, \$ \_\_\_\_\_

12. Construction work will begin on or before JUNE 15, 1955

13. Construction work will be completed on or before SEE REMARKS BELOW

14. The water will be completely applied to the proposed use on or before AUGUST 1st.

1957

Elmer J. [Signature]  
(Signature of applicant)

Remarks: My irrigation system is composed of a 15 H.P. 3 Phase direct connected in common housing, to a 2" pump. I have a 42 eight gallon per minute sprinklers 2250 ft. of portable 4" pipe and 1680 ft of portable 3" pipe. My whole system must be removed each year as flood waters makes a permanant installation impractical.

The low water head to the highest land to be irrigated is 12' 3"

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 \_\_\_\_\_ completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before \_\_\_\_\_ October 1, 1955

WITNESS my hand this 23th day of August, 1955

\_\_\_\_\_  
State Engineer

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 0.749 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 Terry's River

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

If for irrigation, this appropriation shall be limited to 2 1/2 cfs of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a flow rate 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 March 29, 1955

Actual construction work shall begin on or before November 21, 1955 and thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

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

WITNESS my hand this 21st day of November, 1955

*William J. ...*  
STATE ENGINEER

Application No. 29850

Permit No. 23680

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 29th day of March 1955, at 8:00 o'clock A.M.

Return to applicant:

Approved:

November 21, 1955

Recorded in Book No. 22

Permits on file 23680

STATE ENGINEER

Drainage Basin No. 2

State Engineer

*...*