

## APPLICATION FOR PERMIT

## To Appropriately the Public Waters of the State of Oregon

J. B. Emerson

I,

(Name of applicant)

Rt. 1 Box 105 Sheridan

(Address or location)

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 Emerson Reservoir *E Unnamed natural drainage way* (Name of stream)

Yamhill River

2. The amount of water which the applicant intends to apply to beneficial use is 0.096 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 1480 ft. N and 1030 ft. W from the NW corner of Mason Seward DLC#79 (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 NW $\frac{1}{4}$  of the NW $\frac{1}{4}$  of Sec. 24, Tp. 6S (N. or S.) (Give smallest legal subdivision)

R. 6W, W. M., in the county of Polk (N. or S.)

5. The \_\_\_\_\_ to be \_\_\_\_\_ (Ditch, canal or pipe line) (Miles or feet)

in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_ (N. or S.) (Smallest legal subdivision)

R. \_\_\_\_\_, W. M., the proposed location being shown throughout on the accompanying map. (N. or S.)

## 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, etc.)

rock and brush, timber crib, etc., whatever 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 \_\_\_\_\_ (Size and type of pump)

(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 used, 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 ..... in. 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 Willimantic Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
6S	6W	24	NW $\frac{1}{4}$ of the NW $\frac{1}{4}$	6.1
6S	6W	23	NE $\frac{1}{4}$ of the NE $\frac{1}{4}$	1.6

(If more space required, attach separate sheet)

- (a) Character of soil ..... Silty clay loam
- (b) Kind of crops raised ..... pasture - berries

**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.  
(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. ....  
(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)

**SWEN ONSON** name stream and locate point of return .....  
**CIVIL ENGINEER** ..... Sec. ...., Tp. ...., R. ...., W. M.  
(No. N. or S.) (No. E. or W.)

(g) The mine to which power is to be applied is .....

(h) The nature of the mines to be served .....

**DECIALIZED**

22. (a) To supply the city of \_\_\_\_\_  
County, having a present population 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, \$ 11,00.00

12. Construction work will begin on or before Aug 1962

13. Construction work will be completed on or before Aug 1962 Completed

14. The water will be completely applied to the proposed use on or before Aug 1964

*Joe B. Emerson*  
(Signature of applicant)

Remarks:

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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\_\_\_\_\_.

STATE ENGINEER

By \_\_\_\_\_

ASSISTANT

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 ..... 0.10 ..... 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 drainage way  
and Emerson Reservoir to be constructed under Application No. R-38030, Permit No.

R- 3145

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 ..... from direct flow and shall be further limited  
to a diversion of not to exceed 2 $\frac{1}{2}$  acre feet per acre for each acre irrigated  
during the irrigation season of each year from direct flow and storage from res-  
ervoir to be constructed under Permit No. R- 3145

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 ..... September 4, 1962

Actual construction work shall begin on or before ..... December 14, 1963 ..... and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964.

Complete application of the water to the proposed use shall be made on or before October 1, 1965.

WITNESS my hand this ..... 14th ..... day of ..... December ..... , 19 62.

*Chris L. Scheller*  
STATE ENGINEER

Application No. 38031

Permit No. 28343

**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 14th day of September, 1962,  
1962, at 3:15 o'clock P. M.

Returned to applicant:

Approved:

December 14, 1962

Recorded in book No. 78 of  
Permits on page 28343

CHRIS L. SELLER, STATE ENGINEER

Drainage Basin No. 2 page 90A5  
Fee 15.00