

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Oliver C. Halvregal (Name of applicant)

of Bandon (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 None

1. The source of the proposed appropriation is unnamed stream emptying into Davidson Lake (Name of stream), a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 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 to irrigate 3 acres cranberry bogs, 5 acres of land (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 560 ft. west and 580 ft. south from the SE corner of the SW 1/4 of the SE 1/4 of Section 25, in Township 29 South of Range 14 west of the Willamette meridian in Clatsop County, Oregon.

(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 SW 1/4 of SW 1/4 NW 1/4 NE 1/4 of Sec. 25 36, Tp. 29 S.

R. 1, W. M., in the county of Clatsop

5. The pipe line to be 720 feet more or less in length, terminating in the SW 1/4 of SE 1/4 of Sec. 25, Tp. 29 S.

R. 1, W. M., the proposed location being shown throughout on the accompanying map.

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 intake pipe of pump to be set into creek. No dam needed.

(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, **720** <sup>more or less</sup> ft.; size at intake, **2** in.; size at **3** ft. from intake **4** in.; size at place of use **4** in.; difference in elevation between intake and place of use, **25** ft. Is grade uniform? **yes** 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
<b>29 South</b>	<b>5 West</b>	<b>25</b>	<b>SW<math>\frac{1}{4}</math> of SE<math>\frac{1}{4}</math></b>	<b>10 acres</b>

(If more space required, attach separate sheet)

(a) Character of soil **peat soil in cranberry bog balance called red shet**  
 (b) Kind of crops raised **cranberries, garden and pasture**

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 \_\_\_\_\_  
(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, \$ 500.00 for pump and connections and pipe line
- 12. Construction work will begin on or before June 1, 1954
- 13. Construction work will be completed on or before July 1, 1954
- 14. The water will be completely applied to the proposed use on or before July 1, 1954

*Alvin C. Malinowski*  
(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\_\_\_\_.

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 0.563 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 Unnamed Stream

The use to which this water is to be applied is irrigation, being 0.5 c.f.s. for the irrigation of 5 acre cranberry bog and 0.063 c.f.s. for irrigation of 5 acres of general crops.

of general crops  
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; provided further that for the irrigation of the cranberry bog this appropriation shall be limited to 0.1 c.f.s. or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 0.75 acre-foot for each acre irrigated in any 30-day period and shall be still further limited to a diversion of not to exceed 6 acre feet per acre 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 20, 1954

Actual construction work shall begin on or before December 20, 1955 and shall 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 October 1, 1957

WITNESS my hand this 20th day of December, 1954

Lewis A. Stanley  
STATE ENGINEER

Application No. 29188  
Permit No. 23069

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 20th day of May, 1954, at 1:00 o'clock P. M.

Return to applicant:

Approved:

December 20, 1954 of  
Recorded in book No. 60  
Permits on page 23069

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. 7

State Printing 66097

\$15.00