

\* APPLICATION FOR PERMIT CERTIFICATE NO. 26376

To appropriate the Public Waters of the State of Oregon

I, C. F. St Sure (Name of applicant) of Bandon, 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 unnamed branch into marsh (Name of stream), a tributary of Bear Creek

2. The amount of water which the applicant intends to apply to beneficial use is 40 gpm 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 cranberry bog (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located about 50 ft. N. and 425 ft. E. from the S.W. corner of The SW 1/4 of the S E 1/4 of Sec. 21, T. 28 S. R. 14 W. W. M. (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 S W 1/4 of the S E 1/4 of Sec. 21, Tp. 28 S. R. 14 W., W. M., in the county of Coos.

5. The main pipe line to be 2300 feet (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the S.W. 1/4 of the N.E. 1/4 of Sec. 28, Tp. 28 S. R. 14 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam about 6 feet, length on top 20 feet, length at bottom 10 feet; material to be used and character of construction timber crib with waste over top to be used for sump No storage (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate none (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 3 inch centrifugal (Size and type of pump) powered by 7 1/2 horse power electric motor, lifting the water (Size and type of engine or motor to be used, total head water is to be lifted, etc.) 200 ft. or pump that will deliver about 40 gallon per minute

\*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, 2300 ..... ft.; size at intake, 3 or 4 in. in.; size at 2300 ..... ft. from intake 3 ..... in.; size at place of use 3 ..... in.; difference in elevation between intake and place of use, 200 ..... ft. Is grade uniform? no ..... Estimated capacity, 6/80 ..... sec. ft.

8. Location of area to be irrigated, or place of use .....

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 28 S., 14 W., 28, SW 1/4, NE 1/4, 3.00

(If more space required, attach separate sheet)

(a) Character of soil ..... cranberry bog

(b) Kind of crops raised ..... cranberries

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—

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, \$..... 1900.00.....

12. Construction work will begin on or before July 1, 1947.....

13. Construction work will be completed on or before July 1, 1950.....

14. The water will be completely applied to the proposed use on or before July 1, 1950.....

(Sgd) C. F. St. Sure.....

(Signature of applicant)

Bandon, Oregon.....

Remarks: Before planting a cranberry bog, water must first be assured.....

I plan to start project this year and plant at least a good part of the land next year.....

Water is not necessary the first year after planting, but will be used in increasing quantities until about the 5th or 6th year when the bog should be in peak production.....

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 ....., 194.....

WITNESS my hand this ..... day of ....., 194.....

STATE ENGINEER

Application No. 21771

Permit No. 17127

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 2nd day of July, 1946, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

October 1, 1946

Recorded in book No. 42 of

Permits on page 17127

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 17 Page 22

Fees Paid \$9.50

PERMIT

STATE OF OREGON, } ss 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 0.09 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 stream

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

If for irrigation, this appropriation shall be limited to 1/10th 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 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 still further limited to a diversion of not to exceed 0.09 c.f.s.

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 July 2, 1946

Actual construction work shall begin on or before October 1, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1948 Complete application of the water to the proposed use shall be made on or before

October 1, 1949 WITNESS my hand this 1st day of October, 1946.

CHAS. E. STRICKLIN STATE ENGINEER