Permit No. 28512

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

We, James L. Olson & Erwin L. Richert
(Name of applicant)
of Bandon PO Box 655
(Mailing address)
State of ORE., 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 Simpson Creek
(Name of stream)
, a tributary of Coquille River

2. The amount of water which the applicant intends to apply to beneficial use is .....
cubic feet per second. .60
(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 Cranberrt bog irrigation,
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
Frost Control, and harvest Flooding.

4. The point of diversion is located ~~No~~ 1967 ft. EAST (N. or S.) and 108 ft. South (E. or W.) from the NW corner of The S.W. 1/4 of Sec. 20 Township 28 S. R14 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 N.W 1/4 of the SW 1/4 ~~SECRET~~ (Give smallest legal subdivision) of Sec. 20, Tp. 28 S (N. or S.),
R. 14 W (E. or W.), W. M., in the county of Coos

5. The Pipe Line (Main ditch, canal or pipe line) to be ~~1~~ 3600' (Miles or feet)
in length, terminating in the NE 1/4 NW 1/4 (Smallest legal subdivision) of Sec. 29, Tp. 28 S (N. or S.),
R. R14W (E. or W.), 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)
Natural Pool in Stream

(c) If water is to be pumped give general description 10 h.p. 2x2 centrifigal
(Size and type of pump)
10 h.p. Electric 40 ft. head To first bog
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
50 ft. head To second bog - Total 90 ft. head

*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.

28512

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, 2400 ft.; size at intake, 3" in.; size at ..... ft. from intake ..... in.; size at place of use 3" in.; difference in elevation between intake and place of use, 90 FEET ft. Is grade uniform? NO Estimated capacity, .60 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
28 S	R 14 W	20	SW 1/4, SW 1/4	7.5
28 S	R 14 W	29	NE 1/4, NW 1/4	3.75
28 S	R 14 W	20	SE 1/4, SW 1/4	16.75

(If more space required, attach separate sheet)

(a) Character of soil ACID PEAT

(b) Kind of crops raised CRAN 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 ..... (Head) feet.

(d) The nature of the works by means of which the power is to be developed .....

(e) Such works to be located in ..... (Legal subdivision) of Sec. ....., Tp. ..... (No. N. or S.), R. ..... (No. E. or W.), W. M.

(f) Is water to be returned to any stream? ..... (Yes or No)

(g) If so, name stream and locate point of return ..... , Sec. ....., Tp. ..... (No. N. or S.), R. ..... (No. E. or W.), W. M.

(h) The use to which power is to be applied is .....

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

Municipal or Domestic Supply— 28512

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, $ 4500.00

12. Construction work will begin on or before Construction Complete

13. Construction work will be completed on or before .....

14. The water will be completely applied to the proposed use on or before Now in use

James L. Olsen
(Signature of applicant)
Erwin L Dickert

Remarks: The quantity of water applied for will be used progressively during the season as follow — March, April and May — frost protection, June, July, August and September, irrigation, October and November — flooding for harvest purposes.

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 0.60 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 Simpson Creek

The use to which this water is to be applied is frost control during March, April and May of each year; harvesting cranberries during October and November of each year, and for irrigation during June, July, August and September of each year.

If for irrigation of cranberries, this appropriation shall be limited to 1/40th 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 3 acre feet per acre for each acre irrigated during the months of July through September of each year;

If for irrigation of any other crop, this appropriation shall be limited to 1/80th 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 2½ acre feet per acre for each acre irrigated during the months of July through September 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 December 5, 1962

Actual construction work shall begin on or before March 15, 1964 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 15th day of March, 1963

Chas L. Sexton
STATE ENGINEER

Application No. 38263
Permit No. 28512

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 5th day of December, 1962, at 2:45 o'clock P. M.

Returned to applicant:

Approved:
March 15, 1963

Recorded in book No. 79 of Permits on page 28512

CHAS L. SEXTON, STATE ENGINEER

Drainage Basin No. 17 page 22 J

Fees

State Printing 9017