

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Isaac T. Storm (Name of applicant) of P. O. Box 362, 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 (Name of stream), a tributary of Croft Lake

2. The amount of water which the applicant intends to apply to beneficial use is 4/80 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 97 ft. N. and 506 ft. W. from the S.E. corner of the NW 1/4 of the NW 1/4 of Section 11, T. 30 S. R. 15 W. W. M. 2 inch reference pipe post stands 84.0 ft. north and 486.0 ft. west of the same point. (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 1/4 of the NW 1/4 of Sec. 11, Tp. 30 S., R. 15 W., W. M., in the county of Coos

5. The pipe line to be 630 ft. in length, terminating in the SW 1/4 of the NW 1/4 of Sec. 11, Tp. 30 S., R. 15 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam none feet, length on top feet, length at bottom feet; material to be used and character of construction

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 3 inch centrifugal pump powered by 27 horse power gasoline engine, pumping out of blasted sump in creek bed.

*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, 630 ft.; size at intake, 4 in.; size at 630 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 1 ft. Is grade uniform? no Estimated capacity, 1.1 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
30 S.	15 W.	11	NW $\frac{1}{4}$, NW $\frac{1}{4}$.65
30 S.	15 W.	11	NE $\frac{1}{4}$, NW $\frac{1}{4}$.25
30 S.	15 W.	11	SW $\frac{1}{4}$, NW $\frac{1}{4}$	2.6
30 S.	15 W.	11	SE $\frac{1}{4}$, NW $\frac{1}{4}$.5
				4.00
Description of Isaac T. Storm land accompanying application to appropriate water.				
The NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 11, T. 30 S. R. 15 W. W. M.				
Also commencing at the southeast corner of said NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ thence East 150.00 ft. thence North 300.0 ft. thence West 150.0 ft.; thence South 300.0 ft. to the place of beginning.				
Also commencing at the southeast corner of said NW $\frac{1}{4}$ of the NW $\frac{1}{4}$; thence S. 86° 19' E. 339.5 ft.; thence S. 2° 18' W. 590.00 ft.; thence N. 71° 40' W. 200.0 ft.; thence N. 56° 30' W. 110.0 ft. thence N. 65° 30' W. 115.0 ft.; thence No. 22° 30' W. 110.0 ft.; thence N. 5° 45' W. 345.0 ft. thence S. 86° 19' E. 150.0 ft. to the place of beginning.				

(If more space required, attach separate sheet)

(a) Character of soil peat 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, \$..1500.00.....
- 12. Construction work will begin on or before Sept. 1, 1947.....
- 13. Construction work will be completed on or before Sept. 30, 1947.....
- 14. The water will be completely applied to the proposed use on or before Sept. 30, 1950.....

(Sgd) Isaac T Storm
(Signature of applicant)

Remarks:

40 sprinklers
20 foot static head

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.....

Application No. 22601

Permit No. 17826

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 3d day of June 1947 at 9:55 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 30, 1947

Recorded in book No. 44 of Permits on page 17826

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 17 Page 4 B

Fees Paid \$10.00

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 0.05 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

If for irrigation, this appropriation shall be limited to 0.1 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 total diversion of not to exceed 0.05 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 June 3, 1947

Actual construction work shall begin on or before September 30, 1948 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1949

Complete application of the water to the proposed use shall be made on or before October 1, 1950

WITNESS my hand this 30th day of September, 1947

CHAS. E. STRICKLIN

STATE ENGINEER