

*APPLICATION FOR PERMIT

CERTIFICATE NO. 48120

To appropriate the Public Waters of the State of Oregon

I, Norville L. Loftin and Robert M. Loftin
(Name of applicant)

of Rt. 1, Box 430N, Bandon
(Mailing address)

State of Oregon #27411, 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 No

1. The source of the proposed supplemental appropriation is Johnson Creek which flows into
(Name of stream)
the Pacific Ocean, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is (1) Frost Control = 50 gal/min.; 2. Irrigation = 50 gal/min.; 3. Flood to Harvest = 80 gal/min.
cubic feet per second x
(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 Frost Control; Irrigation; Flood to Harvest Cranberries; All supplemental to permit #30559
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1452.6 ft. N. and 172.8 ft. E. from the N.W. corner of SE 1/4 NE 1/4 of Section 8, T. 29S., R. 14W.
(Section or subdivision)
(N. or S.) (E. or W.)

(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 SE 1/4 SE 1/4 of Sec. 5, Tp. 29S., R. 14W., W. M., in the county of Coos
(Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The Pipe Line to be 2500 Feet in length, terminating in the SE 1/4 NE 1/4 of Sec. 8, Tp. 29S., R. 14W., W. M., the proposed location being shown throughout on the accompanying map.
(Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.) (E. or W.)

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 From JOHNSON CREEK AT SUPPLEMENTAL POINT OF DIVERSION: 7 1/2 hp motor, 220 volts, 3 phase, with centrifugal pump, 150 gal/min capacity.
(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 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, 2500 ft.; size at intake, 4 in.; size at ft. from intake in.; size at place of use 4 in.; difference in elevation between intake and place of use, +130 ft. Is grade uniform? No 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
29 S.	14 W.	8	SE $\frac{1}{4}$ NE $\frac{1}{4}$	Finished Bogs = 4.69 Acres Proposed Bogs = 3.31 Acres
			Total:	8 Acres

(If more space required, attach separate sheet)

(a) Character of soil Bog - sandy

(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

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, \$ 8,000.00

12. Construction work will begin on or before January 30, 1970

13. Construction work will be completed on or before December 31, 1970

14. The water will be completely applied to the proposed use on or before December 31, 1970

(Norville) M.L. Loftin
(Robert) Robert M. Loftin
(Signature of applicant)

Remarks: DESCRIPTION OF PROPERTY OWNED BY Norville Loftin, et. ux. and son, Robert M. Loftin, et. ux=

SE 1/4 NE 1/4 of Section 8, T.29S., R.14W.W.M., Coos County, Oregon

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 0.18 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 Johnson Creek

The use to which this water is to be applied is supplemental frost control, irrigation and harvesting of cranberries being 0.11 cfs for supplemental frost control, 0.11 cfs for supplemental irrigation and 0.18 cfs for supplemental harvesting of cranberries

If for irrigation, 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 irrigation season of each year for cranberries. If for the 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein

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 February 22, 1969

Actual construction work shall begin on or before August 25, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 25th day of August, 1969

Chris L. Wheeler
STATE ENGINEER

Application No. 45818
Permit No. 34190

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 27th day of February, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 25, 1969

Recorded in book No. of
Permits on page 34190

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 17 page 11
Fees \$30.00