

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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? 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
28S.	14W.	3	SW $\frac{1}{4}$ NE $\frac{1}{4}$	2.5 ac. irrigation air-temp & flood Harvest Frost Control
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	6.0 ac. Frost Control air-temp. and flood harvest
				2.58 ac. irrigation 2.5 5.08

(If more space required, attach separate sheet)

(a) Character of soil 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, \$.....

12. Construction work will begin on or before completed

13. Construction work will be completed on or before completed

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

Floyd Peterson
(Signature of applicant)

Remarks:

I have Permit No. 17855 which gives me the right to irrigate the original Cranberry Bog. This is for the balance plus lowest and temperature control on the total 6 1/2 acres 8 1/2 acres.

The original P.O.D. for Permit No. 17855 will pump water

only for the uses described on the permit.

The new P.O.D. will pump sufficient water to cover all the

uses described on this application.

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 29 19 71.

WITNESS my hand this 28th day of September 19 71

RECEIVED
NOV 26 1971
STATE ENGINEER
SALEM OREGON
CHRIS L. WHEELER

By *T. E. Shook*

Thomas E. Shook

STATE ENGINEER
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 0.5 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 frost control, harvesting cranberries and irrigation being 0.50 cfs for frost control, 0.44 cfs for harvesting cranberries and 0.08 cfs for irrigation

If for irrigation, this appropriation shall be limited to 1/40 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 1/80 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,

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 August 9, 1971

Actual construction work shall begin on or before March 13, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974.

Complete application of the water to the proposed use shall be made on or before October 1, 1975.

WITNESS my hand this 13th day of March, 1973

Chris L. Wheeler
STATE ENGINEER

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Application No. 48554
Permit No. 36440

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 9th day of August
1971, at 11:15 o'clock A. M.

Returned to applicant:

Approved:
March 13, 1973

Recorded in book No. 36440 of

Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 17 page 4M

Fees 70.00
Revised 2.10.73