

* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

11/8/44

I, Norman McCleod Helme (Name of applicant)

of Bandon (Post office), County of Coos

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 Enclosed \$10.25

1. The source of the proposed appropriation is Little Two Mile Creek (Name of stream)

a tributary of Two Mile Creek

2. The amount of water which the applicant intends to apply to beneficial use is

cubic feet per second. 35/80 Total 32/80 from west half of creek 3/80 East half (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 for: (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the (N. or S.) (E. or W.)

corner of By pump full length of Creek in Northeast quarter of the Northeast Quarter (Section or subdivision)

Section 25 and Southeast quarter of Southeast quarter in Section 24. Creek runs northward (If preferable, give distance and bearing to section corner)

through the above two 40. Diversion entire length of Creek (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the movable pump along creek of Sec. 29 S (Give smallest legal subdivision) (N. or S.)

R. 15 W (E. or W.), W. M., in the county of Coos

5. The Pipe line will run from creek (Main ditch, canal or pipe line) to be (Miles or feet)

in length, terminating in the (Smallest legal subdivision) of Sec. (N. or S.)

R. (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)

(c) If water is to be pumped give general description (Size and type of pump)

Pump large enough to irrigate 20 acres of bottom land 5 acres upland 10 acres of (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Cranberry bog land

* A different form of application is provided where storage works are contemplated.

** Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

1. (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) 3 feet feet; width on bottom 3 feet feet; depth of water 2 feet feet; grade .002 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. Determined by Engineer

(c) Length of pipe, ft.; size at intake, in.; size at 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	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
29 S	15 W	25	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	12 acres bottom
29	15	24	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	8 acres bottom 5 acres bench
29	15	24	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	9 acres Cranberry bog land
29	15	24	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	1 acre Cranberry bog land
			Total	35 acres

(If more space required, attach separate sheet)

(a) Character of soil 20 acres of silt bottom 10 bog peet 5 acres bench

(b) Kind of crops raised Forage Root Vegetables Lillies, 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, \$.....
- 12. Construction work will begin on or before
- 13. Construction work will be completed on or before
- 14. The water will be completely applied to the proposed use on or before

(Sgd) Norman McCleod Helme
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) (Name) (Address of witness)
- (2) (Name) (Address of witness)

Remarks:

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.....

Permit No. _____

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 13th day of November
1944, at 8:30 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

February 1, 1945

Recorded in book No. 39 of

Permits on page 16074

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 11 Page _____

Fees Paid \$10.25

STATE OF OREGON

County of Marion,

PERMIT

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 0.44 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 Little Two Mile Creek

The use to which this water is to be applied is Irrigation

If for irrigation, 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,

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 November 13, 1944

Actual construction work shall begin on or before February 1, 1946 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1947 Extended to Oct. 1, 1949
Extended to Oct. 1, 1950

Complete application of the water to the proposed use shall be made on or before

October 1, 1948 Extended to Oct. 1, 1949
Extended to Oct. 1, 1950

WITNESS my hand this 1st day of February, 1945

CHAS. E. STRICKLIN

STATE ENGINEER