

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, George W. Hawkins and Susie Hawkins
(Name of applicant)
 of Bandon,
(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 Crooked Creek
(Name of stream)
 _____, a tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is 1/20
 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 irrigating various cranberry bogs
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
aggregating in all approximately 1/2 acres.

4. The point of diversion is located 200 ft. south and 100 ft. east from the NW cor.
(N. or S.) (E. or W.)
 corner of northwest 1/4 of southeast 1/4
(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 NW 1/4 of Sec. 8 of Sec. 8, Tp. 29 south
(Give smallest legal subdivision) (N. or S.)
 R. 14 W., W. M., in the county of Coos
(E. or W.)

5. The pipe to be 1,000 feet
(Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the SE 1/4 of NW 1/4 of Sec. 8, Tp. 29 S.
(Smallest legal subdivision) (N. or S.)
 R. 14 W., W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 6 feet, length on top 10 feet, length at bottom
10 feet; material to be used and character of construction built up with dirt
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate run lumber flume over top of dam
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description centrifugal pump with 2 1/2" intake
(Size and type of pump)
and 2" outlet driven by 5 H.P. electric motor.
(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, 1,000 ft.; size at intake, 4 in.; size at ft. from intake in.; size at place of use 3 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 South	14 West	8	SW 1/4 of NE 1/4	4 acres
Property on which water is to be used is a part of that more explicitly described by applicant as follows: The West half of the Southwest quarter of the Northeast quarter of Section 8, Township 29 South, of Range 14 West of the Willamette Meridian, Coos County, Oregon; Also Beginning at the Northwest corner of the Northwest quarter of the Southeast quarter of Section 8, Township 29 South, Range 14 West of the Willamette Meridian, running thence South along the quarter section line, 400 feet; thence at right angles East 400 feet; thence North 400 feet to the quarter section line running East and West through the center of said Section 8; thence West 400 feet to the place of beginning.				

(If more space required, attach separate sheet)

(a) Character of soil Peat

(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, \$...750.00.....
- 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 June 15, 1947.....

.....(Sgd) George W. Hawkins.....
(Signature of applicant)

.....(Sgd) Susie Hawkins.....

Remarks: The power line has been extended beyond the location of
of the proposed diversion of water and electric power will be
available for operation when required.

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 correc-
tions on or before, 194.....

WITNESS my hand this day of, 194.....

Application No. 22172
Permit No. 17460

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 6th day of January
1947 at 8:30 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:
April 15, 1947
Recorded in book No. 43 of
Permits on page 17460
CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 17 Page 4A
Fees Paid \$2.50

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 0.05 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 Crooked Creek

The use to which this water is to be applied is irrigation of cranberries

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 div-
ersion of not to exceed 0.75 acre-foot for each acre irrigated in any 30-day per-
iod 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 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 January 6, 1947

Actual construction work shall begin on or before April 15, 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 15th day of April, 1947

CHAS. E. STRICKLIN
STATE ENGINEER