

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, A. C. Browning (Name of applicant) of Blaine (Postoffice), County of Tillamook, 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 Powder Creek (Name of stream), a tributary of Big Nestucca River.
2. The amount of water which the applicant intends to apply to beneficial use is 2.64 cubic feet per second. 1.32 1.32 (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 70 ft. N and 560 ft. W from the NE corner of SE 1/4 SE 1/4 Sec. 4, T. 4 S., R. 8 W.W.M. and 20 ft. N. and 200 ft. W. of the NE corner of the SE 1/4 SE 1/4 Section 4, T. 4 S., R. 8 W.W.M. (If preferable, give distance and bearing to Sec. Cor.)

being within the NE 1/4 SE 1/4 of Sec. 4, Tp. 4 S., R. 8 W., W. M., in the county of Tillamook (Give smallest legal subdivision) (No. N. or S.) (No. E. or W.)

5. The ditch and flume to be 2300 ft. (Main ditch, canal or pipe line) (No. miles or feet) in length, terminating in the NW 1/4 SW 1/4 of Sec. 3, Tp. 4 S., R. 8 W., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (No. N. or S.) (No. E. or W.)

6. The name of the ditch, canal or other works is

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam 3 feet, length on top 32 feet, length at bottom 32 feet; material to be used and character of construction Logs and timber (Loose rock, concrete, masonry, over rock and brush, timber crib, etc., wasteway over or around dam)

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

* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE—

8. (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) 12" wide feet; width on bottom 12" feet; depth of water 10" feet; grade .55 feet fall per one thousand feet.

Ditch same size at intake and outlet.

(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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 19 acres, located in each smallest legal subdivision, as follows: _____

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
4 S	8 W	4	NE $\frac{1}{4}$ SE $\frac{1}{4}$	2
		3	NW $\frac{1}{4}$ SW $\frac{1}{4}$	17

(If more space required, attach separate sheet)

(a) Character of soil Sandy and rocky

(b) Kind of crops raised Garden and pasture

POWER OR MINING PURPOSES—

10. (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 SUPPLY—

11. To supply the city of
..... County, having a present population of
(Name of) and an estimated population of in 193.....

(Answer questions 12, 13, 14 and 15 in all cases)

- 12. Estimated cost of proposed works, \$ 50.00
- 13. Construction work will begin on or before Part completed now
- 14. Construction work will be completed on or before December 1935
- 15. The water will be completely applied to the proposed use on or before December 1935

A. C. Browning
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) W. E. Anderson, Tillamook, Oregon
(Name) (Address of witness)
- (2) I. E. Kudson,
(Name) (Address of witness)

Remarks: There will be 380 ft. of flume and 1920 ft. of ditch with a fall of .55 to the 1000 ft. Two intakes from the same creek. Small laterals will run from the main ditch to the land to be irrigated.

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, 193.....

WITNESS my hand this day of, 193.....

STATE ENGINEER

Application No. 15969

Permit No. 11800

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 2nd day of August, 1935, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 28, 1935

Recorded in book No. 33 of Permits on page 11800

CHAS. E. STRICKLIN STATE ENGINEER

1-16

\$9.50

STATE OF OREGON, County of Marion, ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to 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 0.24 cubic feet per second/or its equivalent in case of rotation with other water users, from Powder 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 August 2, 1935

Actual construction work shall begin on or before September 28, 1936 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1937

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1938

WITNESS my hand this 28th day of September, 1935.

CHAS. E. STRICKLIN STATE ENGINEER

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the payment of annual fees as provided in section 5803, Oregon Laws.