

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, H. E. Fleming (Name of applicant) of Philomath (Postoffice), County of Benton, 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 Springs (Name of stream), a tributary of Marys River

2. The amount of water which the applicant intends to apply to beneficial use is 0.4 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 Domestic use and irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 693 ft. N and 462 ft. E from the SW corner of Sec. 1, T. 12 S., R. 6 W. (Section or subdivision)

(If preferable, give distance and bearing to Sec. Cor.)

(If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the of Sec. 1, Tp. 12 S., R. 6 W., W. M., in the county of Benton

(Give smallest legal subdivision) (No. N. or S.) (No. E. or W.)

5. The pipe to be 250' in length, terminating in the SW 1/4 of Sec. 1, Tp. 12 S., R. 6 W., W. M., the proposed location being shown throughout on the accompanying map.

(Main ditch, canal or pipe line) (No. miles or feet) (Smallest legal subdivision) (No. N. or S.) (No. E. or W.)

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

H. E. FLEMING WATER WORKS

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam 8' feet, length on top 56' feet, length at bottom 18' feet; material to be used and character of construction Earth & Timber (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber (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) 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, 250' ft.; size at intake, 1" in.; size at 200' ft. from intake 3/4" 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 50 acres, located in each smallest legal subdivision, as follows:

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
12 S	6 W	1	NE 1/4 SW 1/4	24
12 S	6 W	1	SW 1/4 SW 1/4	6
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.....
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(If more space required, attach separate sheet)

(a) Character of soil Heavy Clay loam

(b) Kind of crops raised Forage and garden

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

Application No. 13657

Permit No. 9865

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, Ore-

gon, on the 14th day of Aug

19230, at 2:00 o'clock P.M.

Returned to applicant:

Sept. 16, 1930; Oct. 15, 1930

Corrected application received:

Oct. 14, 1930; Oct. 21, 1930

Approved:

November 10, 1930

Recorded in book No. 33 of

Permits on page 9865

CHAS. E. STRICKLIN

STATE ENGINEER

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\$14.50

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 0.4 cubic feet per second, or its equivalent in case of rotation with other water users, from Springs, tributaries of Marys River

The use to which this water is to be applied is Domestic and 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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is August 14, 1930

Actual construction work shall begin on or before November 10, 1931 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1932 Extended to Oct. 1, 1933

Complete application of the water to the proposed use shall be made on or before October 1, 1933

WITNESS my hand this 10th day of November, 19230

CHAS. E. STRICKLIN

STATE ENGINEER.