

*APPLICATION FOR A PERMIT

CERTIFICATE NO. 15570

To Appropriate the Public Waters of the State of Oregon

I, Laura and George E. Bingham (Name of applicant) of Route 12--Box 565, Milwaukie (Postoffice), County of Oregon 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 Kellogg Creek, Cluster and Lovawalla Springs (Name of stream), a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.39 cubic feet per second. See remarks (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 Operation of Hydraulic rams, ponds for fish, frogs and lilies, domestic and garden irrigation not exceeding 2 acres in area (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 300 ft. S. and 180 ft. E. from the NW corner of Section 8 for Kellogg Creek-- 50' N. and 150' E. from same (Section or subdivision) corner for Cluster Springs--100' S. and 200' E. from same corner for Lovawalla Spring-- (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 SW 1/4 SW 1/4 Sec. 5 and NW 1/4 NW 1/4 of Sec. 8, Tp. 2 S. R. 2 E., W. M., in the county of Clackamas. (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The Pipe Line (Main ditch, canal or pipe line) to be 1000' (Miles or feet) in length, terminating in the NW 1/4 NW 1/4 of Sec. 8, Tp. 2 S. R. 2 E., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS--

6. (a) Height of dam None 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 2 Hydraulic rams (Size and type of pump) (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. ** Applications 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, 1000 ft.; size at intake, 2 1/2 in.; size at ft. from intake in.; size at place of use 2 1/2 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
2 S	2 E	5	SW 1/4 SW 1/4	0.25 ✓
		7	NE 1/4 NE 1/4	0.27 ✓
		8	NW 1/4 NW 1/4	1.0 ✓
				<u>1.52</u>
Other	uses within	NW 1/4 NW 1/4 Sec. 8		

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

POWER OR MINING PURPOSES—

9. (a) Total amount of power to be developed 2 - theoretical horsepower.

(b) Quantity of water to be used for power 0.2 sec. ft.

(c) Total fall to be utilized 8.0 feet.
(Head)

(d) The nature of the works by means of which the power is to be developed
Hydraulic rams (probably 1 1/2 " or 3 ")

(e) Such works to be located in SW 1/4 SW 1/4 of Sec 5 and NW 1/4 NW 1/4 of Sec. 8,
(Legal subdivision)

Tp. 2 S, R. 2 E, W. M.
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? Part
(Yes or No)

(g) If so, name stream and locate point of return Kellogg Creek
....., Sec. 8, Tp. 2 S, R. 2 E, 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 Pumping water

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 193_____

(b) If for domestic use state number of families to be supplied _____ 3 _____

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ _____ 300.00 _____
- 12. Construction work will begin on or before _____ 1 year after approval _____
- 13. Construction work will be completed on or before _____ 2 years after approval _____
- 14. The water will be completely applied to the proposed use on or before _____ 3 years after approval _____

Laura Bingham
(Signature of applicant)

George E. Bingham

Signed in the presence of us as witnesses:

(1) Stella Parker _____, R. 4, Walla Walla, Washington
(Name) (Address of witness)

(2) Charles S. Parker _____, R. 4 Walla Walla, Washington
(Name) (Address of witness)

Remarks: Amended to include Cluster Springs, Lovawalla Spring and increased quantity
of water, to 0.39 c.f.s. on December 18, 1936

0.29 c.f.s. to be used from Kellogg Creek

0.05 c.f.s. to be used from Cluster Springs

0.05 c.f.s. to be used from Lovawalla Springs.

Springs all located on property of applicant

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

In order to retain its priority, this application must be returned to the State Engineer, with
corrections on or before _____ January 21, _____, 1937.

WITNESS my hand this _____ 21 _____ day of _____ December _____, 1936.

CHAS. E. STRICKLIN

BB

STATE ENGINEER

Application No. 16604

Permit No. 12471

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 25 day of September

1936, at 11:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 12, 1937

Recorded in book No. 35 of

Permits on page 12471

CHAS. E. STRICKLIN, STATE ENGINEER

Drainage Basin No. 2 Page 76-B

Fees Paid \$10.50

STATE OF OREGON, } 88. 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 0.39 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 Kellogg Creek & Cluster and Lovawalla Springs

The use to which this water is to be applied is Ram, Ponds and Domestic including the irrigation of a Domestic garden not exceeding 1.52 acres in area.

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 September 25, 1936

Actual construction work shall begin on or before March 12, 1938 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1939 Extended to Oct. 1, 1940 Extended to Oct. 1, 1943 Extended to Oct. 1, 1941 Extended to Oct. 1, 1945 Extended to Oct. 1, 1942

Complete application of the water to the proposed use shall be made on or before October 1, 1940 Extended to Oct. 1, 1941 Extended to Oct. 1, 1943 Extended to Oct. 1, 1942 Extended to Oct. 1, 1945

WITNESS my hand this 12th day of March, 1937

CHAS. E. STRICKLIN

STATE ENGINEER