

*APPLICATION FOR A PERMIT CERTIFICATE NO. 14408

To appropriate the Public Waters of the State of Oregon

I, W. S. Hahn (Name of applicant)

of Banks, R. F. D. #1, County of Washington, 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 No

1. The source of the proposed appropriation is Unnamed Springs trib. of Unnamed Stream and Unnamed Stream, a tributary of East Dairy Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.38 cubic feet per second. 0.36 from stream and 0.02 from springs (will probably apply spring water by sub-irrigation.)

**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 Springs 250 ft. South and 2160 ft. East from the W 1/4 corner of Section 28, T. 2 N., R. 3 W., Stream (N. or S.) (E. or W.) (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 Springs, Lot 3; Stream Lot 3 of Sec. 28, Tp. 2 N., R. 3 W., W. M., in the county of Washington. (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The Pipe Line to be 1100 feet in length, terminating in the Lot 3 of Sec. 28, Tp. 2 N., R. 3 W., W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.) (E. or W.)

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 crih, 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 pump Centrifugal 2 in. Suction 1 1/2 in. discharge 5 H. P. Westinghouse Motor. Highest point between 80 and 90 feet above point of diversion. (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, 1100 ft.; size at intake, 2 in. in.; size at 10 ft. from intake 5 in. in.; size at place of use 3 in. in.; difference in elevation between intake and place of use, 2 to 80 ft. Is grade uniform? Fairly Estimated capacity, 8 gallons per sprinkler per min. No. of sprinklers 15 when all in use.

8. Location of area to be irrigated, or place of use

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 2 N., 3 W., 28, Lot 2, 1.4. Row 2: Lot 3, 22.0. Row 3: SE 1/4 NW 1/4, 6.5.

(If more space required, attach separate sheet)

(a) Character of soil 2 acres Beaver dam, Balance hill land.

(b) Kind of crops raised Clover, Corn & Garden, alfalfa hay & general farm products.

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 193.....

(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, \$ 500.00 bought for Permit No. 10722, total for both \$1500.00. When used in connection with equipment
- 12. Construction work will begin on or before One year after approval
- 13. Construction work will be completed on or before Two years after approval
- 14. The water will be completely applied to the proposed use on or before Three years after approval.

W. S. Hahn.
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) A. L. Broch, 547-2nd St. N., Hillsboro, Oregon.
(Name) (Address of witness)
- (2) Geo. J. Harms, 555 E. Center St., Hillsboro, Oregon.
(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 _____

completion and signature
completion and signature

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 11, 1937.

January 3, 1938
WITNESS my hand this 12th day of November, 1937.
3rd. December, 1937
CHAS. E. STRICKLIN.
STATE ENGINEER
BB BB

Application No. 17136

Permit No. 12870

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 18th day of October

1937, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

January 21, 1938

Recorded in book No. 36 of

Permits on page 12870

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 62-c.

Fees Paid \$9.50.

STATE OF OREGON, } ss. 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 0.38 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 Unnamed Springs and Unnamed Stream, being 0.36 c.f.s. from stream and 0.02 c.f.s. from springs.

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 October 18, 1937.

Actual construction work shall begin on or before January 21, 1939 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1939

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

WITNESS my hand this 21st day of January, 1938.

CHAS. E. STRICKLIN

STATE ENGINEER