

*APPLICATION FOR A PERMIT *CITY WATER NO. 12174*

To appropriate the Public Waters of the State of Oregon

I, Burt S. and Alice Wakefield (Name of applicant) of Hillsboro, Route 5, (Postoffice) Washington 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 McFee Creek (Name of stream), a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.05 cubic feet per second. Five one hundredths of cubic foot per sec. from McFee Creek (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 15 ft. North and 1000 ft. East from the S. W. corner of Section 8, T. 2 S., R. 2 W., W. M. (The most Southerly point of diversion) (Section or subdivision) Thence Northerly along McFee Creek with a portable pumping plant to the most Northerly point of diversion which is 660.0 feet North and 1000 feet East of S. W. Cor. of Sec. 8, T. 2 S., R. 2 W., W. M. (If there is more than one point of diversion, each must be described. Use separate sheet if necessary) being within the South West 1/4 of the South West 1/4 of Sec. 8, Tp. 2 South, R. 2 West, W. M., in the county of Washington County. (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The Pipe line (Main ditch, canal or pipe line) to be 100 feet (Miles or feet) in length, terminating in the SW 1/4 of the SW 1/4 of Sec. 8, Tp. 2 South, R. 2 West, 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 a small combination pump and motor equal to pumping 0.05 cubic feet per second to a maximum height of 15.0 feet. (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, 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.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 2 South, 2 West, 8, SW 1/4 of SW 1/4, 4.

(If more space required, attach separate sheet)

(a) Character of soil Bottom land

(b) Kind of crops raised Garden

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, \$200.00 _____
- 12. Construction work will begin on or before July 1937 _____
- 13. Construction work will be completed on or before July 1938 _____
- 14. The water will be completely applied to the proposed use on or before _____
July 1938 _____

Burt S. Wakefield
(Signature of applicant)

Alice Wakefield

Signed in the presence of us as witnesses:

- (1) Norville E. May _____, 1135-28th Milwaukie, Oregon
(Name) (Address of witness)
- (2) Charlotte Delano _____, 1465- 27th Milwaukie, 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 _____

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. 16742

Permit No. 12524

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 9th day of January

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

Returned to applicant:

Corrected application received:

Approved:

March 12, 1937

Recorded in book No. 35 of

Permits on page 12524

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 0.05 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

McFee, tributary of Tualatin River

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 January 9, 1937

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

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

WITNESS my hand this 12th day of March, 1937

CHAS. E. STRICKLIN

STATE ENGINEER