

CERTIFICATE NO. 13364

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, A. B. Flint (Name of applicant) of Beaverton - Route 1 (Postoffice), 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

1. The source of the proposed appropriation is Tualatin River (Name of stream), a tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 0.3125 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 Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 3300 ft. South and 3000 ft. West from the N.E. corner of Section 11, T. 2 S., R. 2 W., W.M. (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 NE 1/4 of the SW 1/4 of Sec. 11, Tp. 2 South, R. 2 West, W. M., in the county of Washington

5. The Ditch (Main ditch, canal or pipe line) to be 1600 feet (Miles or feet) in length, terminating in the North West 1/4 of S.E. 1/4 of Sec. 11, Tp. 2 South, R. 2 West, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

DIVERSION WORKS—

No dam required.

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 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 8 in. cent. pump (Size and type of pump)

20 H P Tractor (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) 2 feet; width on bottom 1 feet; depth of water 1 feet; grade 2.5 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

| Township | Range | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------------|--------|---------|--|------------------------------|
| T2S, R2W, W.M. | 2 West | 11 | S.E. $\frac{1}{4}$ of the N.E. $\frac{1}{4}$ | 3 $\frac{1}{2}$ |
| T2S | 2 West | 11 | N.E. $\frac{1}{2}$ of the S.E. $\frac{1}{4}$ | 1 $\frac{1}{2}$ |
| T2S | 2 West | 11 | S.W. $\frac{1}{4}$ of N.E. $\frac{1}{4}$ | 12 |
| T 2 S | 2 West | 11 | N.W. $\frac{1}{4}$ of S.E. $\frac{1}{4}$ | 8 |
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(If more space required, attach separate sheet)

(a) Character of soil Heavy Black Gumbo
 (b) Kind of crops raised Cattle pasture

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, \$ 150.00 _____ Completely applied.
- 12. Construction work will begin on or before Jan. 1st 1938 _____
- 13. Construction work will be completed on or before Mar. 198 _____
- 14. The water will be completely applied to the proposed use on or before June 1938 _____

A. B. Flint
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) C. Jack, Jr. Hillsboro, Oregon
(Name) (Address of witness)
- (2) _____
(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 _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 10, _____, 1938.

WITNESS my hand this 9th day of September, 1938.

CHAS. E. STRICKLIN
LN STATE ENGINEER

Application No. 17548

Permit No. 13251

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 29th day of August

1938, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

November 28, 1938

Recorded in book No. 37 of

Permits on page 13251

CHAS. E. STRICKLIN.

STATE ENGINEER

Drainage Basin No. 2 Page 54

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 0.31 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

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 August 29, 1938

Actual construction work shall begin on or before November 28, 1939 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1940

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

WITNESS my hand this 28th day of November, 1938.

CHAS. E. STRICKLIN.

STATE ENGINEER