

* APPLICATION FOR A PERMIT

CERTIFICATE NO. 15447

To Appropriate the Public Waters of the State of Oregon

I, William L. Fowler
 (Name of applicant)
 of Willamina
 (Post office), County of Yamhill,
 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 Willamina Creek
 (Name of stream)
 a tributary of flows into Yamhill River

2. The amount of water which the applicant intends to apply to beneficial use is 0.275
 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 2200 ft. North and 1200 ft. West from the SW
 (N. or S.) (E. or W.)
 corner of SE $\frac{1}{4}$ of Section 36, T. 5 S., R. 7 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 NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 36, Tp. 5 S.,
 (Give smallest legal subdivision) (N. or S.)
 R. 7 W., W. M., in the county of Yamhill
 (E. or W.)

5. The 1000 ft.
 (Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 36, Tp. 5 S.,
 (Smallest legal subdivision) (N. or S.)
 R. 7 W., W. M., the proposed location being shown throughout on the accompanying map.
 (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 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 5 H. P. 2" Centrifugal 3600 r.p.m.
 (Size and type of pump)
100 ft. head 120 gal/min.
 (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.

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 atft.
from intakein.; size at place of usein.; 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.*

[illegible]

(If more space required, attach separate sheet)

(a) Character of soil.....Chehalis Silt Loam

(b) Kind of crops raised.....General

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.*....., *Tr.*....., *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, \$.....
12. Construction work will begin on or before.....
13. Construction work will be completed on or before.....
14. The water will be completely applied to the proposed use on or before.....

William L. Fowler
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) P. H. Smelser, Willamina, Oregon
(Name) (Address of witness)
(2) Harvey Myers, Willamina, Oregon
(Name) (Address of witness)

Remarks:

Sprinkler Irrigation System:— 960 ft. 4" O.D. 16 ga. steel pipe 4" outlets every 60'.
lateral line { 140 ft. 4" O.D. 16 ga. steel pipe 1" outlets every 40'.
 { 200 ft. 3" O.D. 16 ga. steel pipe 1" outlets every 40'.
 { 120 ft. 2" O.D. 16 ga. steel pipe 1" outlets every 40'.
 { 12 sprinklers (10 gal/min. at 25-30 # per sq. in.)

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. 19177

Permit No. 14774

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 1st day of March,

1941, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

May 12, 1941

Recorded in book No. 36 of

Permits on page 14774

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 90H

Fees Paid \$9.50

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 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 0.275 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

Willamina Creek

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 March 1, 1941

Actual construction work shall begin on or before May 12, 1942 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
October 1, 1943

Complete application of the water to the proposed use shall be made on or before
October 1, 1944

WITNESS my hand this 12th day of May, 1941

CHAS. E. STRICKLIN

STATE ENGINEER