

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Roy J. Shires (Name of applicant)
of P.O. BOX 463 McMinnville Oregon. (Mailing address),
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 North Yamhill River (Name of stream),
a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is
40 gal per min 2 sprinkler heads 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 900+ ft. N and 430+ ft. E. from the
(N. or S.) (E. or W.)
corner of The SW Corner of Section 11, T4S, R4W, 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 SW¹/₄ of the SW¹/₄ of Sec. 11, Tp. 4S,
(Give smallest legal subdivision) (N. or S.)

R. 4 W, W. M., in the county of Yamhill
(E. or W.)

5. The _____ to be _____
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ of Sec. _____, Tp. _____,
(Smallest legal subdivision) (N. or S.)

R. _____, 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 1 in cent. pump.
(Size and type of pump)

3 H.P. Elec. Motor
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

150 - T.D.H.

* A different form of application is provided where storage works are contemplated.

** Application 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, 745 ft.; size at intake, 2" in.; size at 2" ft. outlet from intake in.; size at place of use 2" in.; difference in elevation between intake and place of use, 75 ft ft. Is grade uniform? No Estimated capacity, 40 gal per min sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 S	4 W	11	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	2 $\frac{1}{2}$ acres
4 S	4 W		NW $\frac{1}{4}$ of SW $\frac{1}{4}$	1 acre

Beginning at a point in center line of Oreg. State Highway #99, North 21' East 1455.6 feet and South 75° 34' West 100 feet from a stone at the South West corner of the Henry Bird Donation Land Claim #50; thence South 75° 34' West along said center of said Highway 286.2 feet; thence South 7° 30' East 598.3 feet to a point in center of North Yamhill River, thence along said center of said River to the South West corner of that tract conveyed to Hershel W Honaker by deed recorded January 15, 1946 in Book 132 at page 558, Deed Records of Yamhill County, Oregon; thence North 21' East to place of beginning

(If more space required, attach separate sheet)

(a) Character of soil Chehalis Silty Loam & Willamette Silty Loam

(b) Kind of crops raised Vegetables and Flowers

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 19.....

(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, \$ 500⁰⁰.....
- 12. Construction work will begin on or before When permit granted.....
- 13. Construction work will be completed on or before as soon as possible.....
- 14. The water will be completely applied to the proposed use on or before would like to be
able to use not later than June 1st 1949.....

(Sgd) Roy J Shires
(Signature of applicant)

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, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

Application No. 23773

Permit No. 18759

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 6th day of May, 1949, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 15, 1949

Recorded in book No. 46 of

Permits on page 18759

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 90 N

Fees Paid \$15.00

PERMIT

STATE OF OREGON, } ss. County of Marion,

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 0.044 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 North Yamhill 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 May 6, 1949

Actual construction work shall begin on or before September 15, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1951

Complete application of the water to the proposed use shall be made on or before

October 1, 1952

WITNESS my hand this 15th day of September, 1949.

CHAS. E. STRICKLIN

STATE ENGINEER