

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Vernon D. Riggle (Name of applicant) of Willamina Rt. 2 (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 Willamina Creek (Name of stream), a tributary of South Yamhill R.

2. The amount of water which the applicant intends to apply to beneficial use is 0.25 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 500 ft. N and 1050 ft. E from the SW corner of Sec. 25, T. 5 S., R. 7 W., W.M. approximately (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 SW 1/4 SW 1/4 of Sec. 25, Tp. 5 S, R. 7 W, W. M., in the county of Yamhill (Give smallest legal subdivision) (N. or S.)

5. The (Main ditch, canal or pipe line) to be 1/4 mile (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. , Tp. , R. , W. M., the proposed location being shown throughout on the accompanying map. (N. or S.)

DESCRIPTION OF WORKS

Diversion Works— No dam

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 (Size and type of pump)

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

12 sprinklers 8 ft. static head

\*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, ..... 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
5 S	7 W	25	SW $\frac{1}{4}$ SW $\frac{1}{4}$	6
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	10
		36	NE $\frac{1}{4}$ NW $\frac{1}{4}$	4
				<u>20</u>

Property on which water is to be used is a part of that more explicitly described by applicant as follows: Being a part of the H. H. Simms D. L. C., Not. No. 6730, Claim No. 40 in T. 5 S. R. 7 West of the Willamette meridian in Yamhill County, State of Oregon and more particularly described as beginning at a stake set in the center of the County Road 21.08 chains West of the Northeast corner of said D. L. C., said stake being 6.12 chains East of the S. E. corner of the Charles E. Pendeall D. L. C.; thence West along the North line of said Simms Claim 10.50 chains to the center of the Willamina River; thence down the center of said river to an island formed by a change in the river channel; thence along former channel to a corner of Clay Rowell's land as established by County survey No. 1633, Yamhill County Record of Land Surveys; thence North 54 $\frac{1}{2}$  degrees East 3.67 chains to a well defined ditch; thence following up the center of said ditch as follows: South 63 degrees East 90 links; North 83 $\frac{1}{2}$  degrees East 1.00 chains; North 59 degrees East 1.07 chains; North 86 degrees East 1.81 chains; North 74 $\frac{1}{2}$  degrees East 2.85 chains; North 30 degrees 45 minutes East 1.09 chains; North 63 degrees

(If more space required, attach separate sheet)

(Continued under Remarks)

(a) Character of soil ..... adobe

(b) Kind of crops raised ..... pasture alfalfa clover

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 .....

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, \$ 1400.00 .....

12. Construction work will begin on or before ..... One year after approval .....

13. Construction work will be completed on or before Two yrs " " .....

14. The water will be completely applied to the proposed use on or before 3 " " " .....

(Sgd) Vernon D. Riggle

(Signature of applicant)

Remarks: (Continued from Item 8) East 1.93 chains; North 54 1/2 degrees East 1.35 chains North 41 degrees East 95 links; North 49 degrees 45 minutes East 10 chains; North 62 degrees 45 minutes East 1.19 chains to the center of county road; thence North 59 degrees 29 minutes West along center of said road 22.56 chains to an angle in road; thence North 59 degrees West 2.93 chains to place of beginning, containing 52 1/2 acres, more or less.

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 ....., 194.....

WITNESS my hand this ..... day of ....., 194.....

STATE ENGINEER

Application No. 21347

Permit No. 16679

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 31st day of December 1945 at 2:15 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

January 18, 1946

Recorded in book No. 41 of

Permits on page 16679

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 90 J

Fees Paid \$9.50

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 0.25 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 December 31, 1945

Actual construction work shall begin on or before January 18, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1948

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

October 1, 1949

WITNESS my hand this 18th day of January, 1946

CHAS. E. STRICKLIN

STATE ENGINEER