

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Robert F. Forsman (Name of applicant) of Route #4, Box #298, Sherwood, (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 Tualatin River (Name of stream), a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.35 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 ft. and ft. from the corner of (N. or S.) (E. or W.) (Section or subdivision)

N20°01'W 2438.2 feet from the Southeast corner of section 14, T2S,

R2W, W.M.

(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 SE 1/4 of Sec. 14, Tp. 2S, (Give smallest legal subdivision) (N. or S.)

R. 2W, W. M., in the county of Washington (E. or W.)

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. (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 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 2 in. discharge cent. pump (Size and type of pump)

19 h.p. gas. motor (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

16 --- sprinklers

\* 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, 1120 ft.; size at intake, 4 in.; size at ..... ft. from intake ..... in.; size at place of use 2 in.; difference in elevation between intake and place of use, 55 ft. Is grade uniform? no Estimated capacity, 650 gpm sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
2S	2W	14	SE $\frac{1}{4}$ NW $\frac{1}{4}$	2.3
2S	2W	14	SW $\frac{1}{4}$ NE $\frac{1}{4}$	14.3
2S	2W	14	SE $\frac{1}{4}$ NE $\frac{1}{4}$	1.4
2S	2W	14	NE $\frac{1}{4}$ SE $\frac{1}{4}$	10.0
			Total	28.0

Legal Description of property (vol. 265, p. 723, Washington County, Oregon, Deed Records). All of the east half of the SE $\frac{1}{4}$  of section 14, T2S, R2W, W.M. lying south of the Tualatin River. Also beginning at the northwest corner of the east half of the SE $\frac{1}{4}$  of section 14; thence west along the legal subdivision line 1.68 chains more or less to a point on the bank of the Tualatin River; thence north and west following the bank of said river to a point where the same intersects the south line of the Joseph Hinton D.L.C.; thence east along the south line of the Joseph Hinton D.L.C. to a point on the southerly bank of the Tualatin River; thence following the bank of said river in a northeasterly direction to a point where the same intersects the west line of the east half of the east half of section 14, T2S, R2W, W.M.; thence south along said legal subdivision line to the place of beginning. Also, beginning southerly of the southeast corner of

(If more space required, attach separate sheet) (CONTINUED UNDER "REMARKS")

(a) Character of soil Willamette Valley Soil.

(b) Kind of crops raised Corn, truck, and grain.

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, \$ 1350.00 .....

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) Robert F. Forsman

(Signature of applicant)

Remarks: (Continued from Item 8)

the J. Hinton D.L.C. and running thence west along said claim line to a point where same claim line intersects the south bank of the Tualatin River, being the true place of beginning of the tract herein described; thence following the south bank of the Tualatin River to a point where said river first intersects the north line of said Joseph Hinton D.L.C. which point is west of the place of beginning; thence east along the south line of the Joseph Hinton D.L.C. to the place of beginning. Also, beginning at the northwest corner of the east half of the SE 1/4 of section 14, T2S, R2W, W.M.; thence north along the legal subdivision line to its first point of intersection of the south bank of the Tualatin River; thence south and easterly along said bank of said river to a point on the north line of the east half of the SE 1/4 of said section 14; thence west to the place of beginning. Also, beginning at the 1/4 corner on the east boundary of section 14 and running thence north along said section line to a point on the south line of the Tualatin River; thence southwesterly along bank of said river to a point on the north line of the east half of the SE 1/4 of section 14; thence east along the legal subdivision line to the place of beginning, all in section 14, T2S, R2W, W.M. Quit Claim Deed (vol. 307, p. 250, Washington County, Oregon, Deed Records) Beginning at the northwest corner of the east half of the SE 1/4 of section 14, T2S, R2W, W.M., thence west along the legal subdivision line 2 chains more or less to the center of the Tualatin River; thence following always the center line of said Tualatin River with all its meanderings thereof downstream to a point where said center line of said river crosses the west line of the east half of the east half of section 14, said township and range; thence south along the legal subdivision line to the place of beginning.

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. 24881

Permit No. 19576

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 16th day of June, 1950, at 10:40 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 48 of

Permits on page 19576

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 54-C

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 0.35 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.

~~This permit is subject to such reasonable rotation system as may be ordered by the proper State Officer.~~

The priority date of this permit is June 16, 1950

Actual construction work shall begin on or before September 29, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

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

October 1, 1953

WITNESS my hand this 29th day of September, 1950

CHAS. E. STRICKLIN

STATE ENGINEER