

ASSIGNED, See Misc. Rec. Vol. 3 Page 665

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Lawrence W. Crowder
(Name of applicant)
of Route 2, Box 207, Hillsboro
(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 Individual

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

2. The amount of water which the applicant intends to apply to beneficial use is 0.55
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 3725.7 ft. N and 3620.9 ft. W from the SE
(N. or S.) (E. or W.)
corner of Section 10, T2S, R2W, W.M.
(Section or subdivision)
SE cor. Section 10 to Reference Monument — N43°39'W 5245.8 feet

(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 SE 1/4 NW 1/4 of Sec. 10, Tp. 2S,
(Give smallest legal subdivision) (N. or S.)
R. 2W, W. M., in the county of Washington
(E. or W.)

5. The pipeline to be 1500 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the 40 acre tract of Sec. 45, Tp. 2S,
(Smallest legal subdivision) (N. or S.)
R. 2W, 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 2 1/2" centrifugal pump
(Size and type of pump)
Powered by 10 HP electric motor Total capacity 450 gallons per minute
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
Total lift, 12 feet

* 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, 2924 ft.; size at intake, 4" in.; size at 1500 ft. from intake 3" in.; size at place of use 3" in.; difference in elevation between intake and place of use, 12' ft. Is grade uniform? yes Estimated capacity, 450 Gal. 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
2S	2W	10	SW $\frac{1}{4}$ NW $\frac{1}{4}$	19.0
2S	2W	10	SE $\frac{1}{4}$ NW $\frac{1}{4}$	11.5
2S	2W	10	NW $\frac{1}{4}$ SW $\frac{1}{4}$	8.8
2S	2W	10	NE $\frac{1}{4}$ SW $\frac{1}{4}$	4.6
			Total	43.9

(If more space required, attach separate sheet)

(a) Character of soil Chehalis silt loam

(b) Kind of crops raised Garden Crops

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, \$ 4000.00

12. Construction work will begin on or before September 1, 1950

13. Construction work will be completed on or before September 1, 1951

14. The water will be completely applied to the proposed use on or before September 1, 1953

(Sgd) Mae L Crowder.

(Signature of applicant)

Remarks: Beginning on the north line of the L. M. Rowell D.L.C. claim
45, T. 2S, R 2W Willamette Meridian, where the Scholls Bridge road crosses
the said North line, said point being N 68° W. 2233 chains from N.E. corner
of said claim 45, hence S 22° W. 5.42 chains; thence S. 0° .31 E along center
of said road 25.50 chains to division line between the north and south halves
of said claim No. 45, thence West 19.00 chains to center of Tualatin River;
thence down said river with meanderings thereof to the North boundary.

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 correc-
tions on or before, 19.....

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

STATE ENGINEER

Application No. 21908

Permit No. 19585

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 23rd day of June, 1950, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 48 of

Permits on page 19585

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 54-C

Fees Paid 17.10

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 0.55 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 June 23, 1950~~

The priority date of this permit is June 23, 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

Extended to Oct. 1, 1953 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