

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Harold J. Bates (Name of applicant)
 of Gaston (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 0.63
 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)
N38°-38'E 4345.1 feet to the northeast corner of section 35
 (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 of the SW 1/4 of Sec. 35, Tp. 1 S,
 (Give smallest legal subdivision) (N. or S.)

R. 4 W, W. M., in the county of Washington
 (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—

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

Will use sprinklers -- details not determined

* 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
1 S	4 W	35	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	14.3
1 S	4 W	35	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	20.0
1 S	4 W	35	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	6.9
1 S	4 W	35	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	3.8
			Total	45.0

(If more space required, attach separate sheet)

(a) Character of soil sandy loam

(b) Kind of crops raised truck and pasture grasses

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, \$ not estimated
- 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) Harold J. Bates
(Signature of applicant)

Remarks: Description of Property: Being a part of the Donald McLeod D.L.C. No. 49 in T1S, R1W, W.M. and bounded as follows: Beginning at an iron pipe set at the intersection of the west line of the present traveled road from Gaston to Forest Grove and the south line of a tract deeded to B. F. Purdy by deed recorded on page 449 of volume 74 of deed records of Washington County, Oregon, which point is reached by beginning at the southeast corner of said McLeod claim and running on the east line thereof N30°-30'W 32.27 chains; thence S88°W 26.38 chains running from said point of beginning along the south line of said Purdy tract N81°-22'W 18.43 chains to an iron corner; thence south 30.00 chains more or less to the center of the Tualatin River; thence following down said river along the center line to a point 7.47 chains west and 3.57 chains south of the intersection of said center line with the west line of said road; thence N2°-53'W 19.00 chains more or less to an iron corner; thence N75°-50' E 3.73 chains to the west line of said road at an iron buggy skein; thence following said west line N16°-27'W 6.845 chains to the point of beginning; containing 50 acres subject to right of way for public roads except the tract conveyed to Washington County by deed recorded in book 112, page 24.

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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 24, 1950.

WITNESS my hand this 24th day of January, 1950.

CHAS. E. STRICKLIN
STATE ENGINEER

By
Ed K. Humphrey
Assistant

Application No. 21149

Permit No. 19201

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 22nd day of September, 1949, at 2:50 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1950

Recorded in book No. 47 of

Permits on page 19201

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 54 C

Fees Paid \$17.25

PERMIT

STATE OF OREGON, }
County of Marion, } ss.

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 0.57 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 September 22, 1949

Actual construction work shall begin on or before June 30, 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 30th day of June, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER