

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Oakley E. Smith (Name of applicant)
of Rt. 1, 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 Individual

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 0.2750
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 _____ (Section or subdivision)
N. 20° 47' W. 2070' from the S.W. Corner of Wm. Gibson D.L.C.

(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 of SE 1/4 of Sec. 13, Tp. 1S,
(Give smallest legal subdivision) (N. or S.)

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

5. The Pipe line to be 1900' (approx.)
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 of SW 1/4 of Sec. 13, Tp. 1S,
(Smallest legal subdivision) (N. or S.)

R. 4W, 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 3" centrifugal pump
(Size and type of pump)
powered by 20 HP Electric motor Rated at 375 Gal. per min.
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
12' 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, 1510 ft.; size at intake, 6 in.; size at 1000 ft. from intake 4 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, 600 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
1S	4W	13	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	9.32
1S	4W	13	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	9.98
1S	4W	13	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	0.84
1S	4W	13	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	1.46
			TOTAL	21.6

(If more space required, attach separate sheet)

(a) Character of soil Chehalis Clay & Chehalis silty clay loam

(b) Kind of crops raised Pasture and cannery vegetables

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, \$2600.....

12. Construction work will begin on or before May 1, 1949.....

13. Construction work will be completed on or before May 1, 1950.....

14. The water will be completely applied to the proposed use on or before Oct. 1, 1951.....

(Sgd) Oakley E Smith

(Signature of applicant)

Remarks: That part of the R. S. Tupper DLC no. 42 in Twp. 1S., Range 4W. of the Willamette Meridian, bounded and described as follows, to-wit: Beginning at a point 10 ft. N. 27 degrees 21 minutes W. from the NE corner of a tract of 10 acres conveyed by J. N. Swift and wife to J. W. Swift by deed recorded at page 298 of book 66 Records of Deeds for said Washington County, Oregon, and running thence S. 27 degrees 21 minutes E. 8.75 chains to the center of the slough at the SE corner of the above named 10 acre tract; thence down the center line of said slough to where it is crossed by the E. Line of said claim No. 42; thence N. 20 degrees 47 minutes W. on said line four and forty-five one-hundredths chains to a post; thence N. 68 degrees 15 minutes W. 15.31 chains to a point 10 ft. S. 68 degrees 15 minutes E. from the SE corner of a tract of 12 acres conveyed by J. N. Swift and wife to Charlie Scheese by deed recorded at page 72 of book 74 Records of Deeds for Washington County, Oregon; thence S. 20 degrees, 47 minutes W. 9.855 chains to the place of beginning and containing to water line of left bank of said slough 21.86 acres of land and to the center line of said slough 22.50 acres reserving and excepting from this conveyance the following described tract of land, to-wit:

Beginning at a stake on the left bank of slough S. 9 degrees 23 minutes E. 3685.4 ft. from a stone at the NE corner of the R. S. Tupper Claim No. 42, Twp. 1 S., Range 4 W. of the Willamette Meridian, Washington County, Oregon; thence N. 67 degrees 9 minutes E. 45 ft. more or less, to the center line of said slough; thence in center line of said slough upstream with all its meanderings, in a Sly, Wly, and Nly direction to a point S. 67 degrees 9 minutes W. 220 ft., more or less, from the beginning point; thence N. 67 degrees 9 minutes E. 220 ft., more or less, to the place of beginning, containing 1.75 acres, more or less, as heretofore conveyed to Guy Hoover and Edna M. Hoover, his wife, by deed dated January 21, 1915, and recorded in book 102 page 283 of the Deed Records of Washington County, Oregon.

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 June 20, 19 49.

WITNESS my hand this 20th day of May, 1949.

CHAS. E. STRICKLIN

STATE ENGINEER

By Ed K. Humphrey, Assistant
dh

Application No. 23775

Permit No. 18761

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 9th 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 18761

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 0.27 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 May 9, 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