

* APPLICATION FOR PERMIT CERTIFICATE NO. 24524

To Appropriate the Public Waters of the State of Oregon

I, Louis C. Bushman (Name of applicant) of Rt. 1, Aurora (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 Senecal Creek (Name of stream) a trib. of Mill Cr., a tributary of Pudding River

2. The amount of water which the applicant intends to apply to beneficial use is 0.38 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 450 ft. N. and 250 ft. E. from the SW corner of Section 15 (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 SW of Sec. 15, Tp. 4 S., R. 1 W., W. M., in the county of Marion (Give smallest legal subdivision) (N. or S.) (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. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

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 electric pump (Size and type of pump)

7 1/2 H.P. electric motor (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

15 - 8 gpm 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. 1000' of 4" mainline 600' of 3" lateral

(c) Length of pipe, ft.; size at intake, 4" in.; size at ft. from intake in.; size at place of use 3" in.; difference in elevation between intake and place of use, 55 ft. Is grade uniform? Yes Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use 30 acres

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 4 S., 1 W., 15, NW SW, 10.0. Row 2: SW SW, 20.0.

Property on which water is to be used is a part of that more explicitly described by applicant as follows: Beginning at a point 17.25 chains south 89° 30' East of the corner to Sections 15, 16, 21, 22 in Tp. 4 S. R. 1 west of the Willamette Meridian, and running thence north 11.43 chains; thence west 17.25 chains; thence north 28.57 chains; thence east 20 chains; thence south 37.66 chains; thence south 38° west 3.14 chains to a point 0.81 chains east of the place of beginning; thence west 0.81 chains to the place of beginning containing 60 acres, more or less in Section 15, township 4 S. R. 1 West of the Willamette Meridian, in the County of Marion and State of Oregon. Also Beginning at the corner to Sections 15, 16, 21 and 22, Twp. 4 S. R. 1 West of the Willamette Meridian; thence East between Sec.'s 15 and 22, 17.25 chs; thence North 11.43 chains; thence west 17.25 chains to the line between Sec.'s 15 and 16, thence south 11.43 chs. to the place of beginning containing 19.72 acres of land (excepting from the foregoing tract of land the cemetery) Also the following tract of land, to-wit: Beginning at the corner to Sec. " 15, 16, 21 and 22; thence North 3.42 chs. to an angle in West boundary of the John W. Grim D. L. Claim No. 49 in channel of creek; thence up (Continued under "Remarks")

(If more space required, attach separate sheet)

(a) Character of soil clay or loam (b) Kind of crops raised pasture grass 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, \$... not estimated

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

13. Construction work will be completed on or before two years " "

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

(Sgd) Louis C. Bushman
(Signature of applicant)

Remarks: (Continued from Item 8)

the creek S. 61° 30' W. 2.84 chs. thence S. 47° East 1.86 chs. thence S. 25° W. 1.00
chs. to center angle of claim No. 49, in channel of creek; thence east 1.57 chs. to the
place of beginning, containing 0.51 acres of land and in all 20.23 acres more or less,
being part of the John W. Grim Donation Land Claim in Marion County, Oregon, Also
subject to a mortgage to the Federal Land Bank.

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. 24012

Permit No. 18937

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 15th day of August,
19 49, at 4:25 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

March 15, 1950

Recorded in book No. 46 of

Permits on page 18937

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 38 K

Fees Paid \$15.00

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 0.38 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 Senecal 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 August 15, 1949

Actual construction work shall begin on or before March 15, 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 15th day of March, 1950

CHAS. E. STRICKLIN

STATE ENGINEER