

CERTIFICATE NO. 20081

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, W. A. Bates (Name of applicant)

of Rt. 1 Box 198 Lebanon (Mailing address)

State of ... 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 South Santiam River (Name of stream)

a tributary of Santiam 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 ... (N. or S.) (E. or W.)

corner of N 81° E 956.9 ft., thence N 49° E 88 ft. from the S. 1/4 corner of (Section or subdivision)

Sec. 2, T. 13 S., R. 1 W., 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 SW 1/4 SE 1/4 of Sec. 2, Tp. 13 S. (Give smallest legal subdivision) (N. or S.)

R. 1 W., W. M., in the county of Linn (E. or W.)

5. The ... (Main ditch, canal or pipe line) to be ... (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 3" cent pump (Size and type of pump)

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

48 10 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.

(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 |
|----------|-------|---------|--|------------------------------|
| 13 S | 1 W | 2 | SW $\frac{1}{4}$ SE $\frac{1}{4}$ (west of South Santiam R.) | 19.5 |
| | | 11 | NW $\frac{1}{4}$ NE $\frac{1}{4}$ (North of County Road) | 1.6 |
| | | | | 21.1 |
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(If more space required, attach separate sheet)

(a) Character of soil sandy loam

(b) Kind of crops raised alfalfa clover

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, \$ 5000⁰⁰.....

12. Construction work will begin on or before ...Has..been..commenced.....

13. Construction work will be completed on or before ...Two years after approval.....

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

(Sgd) W. A. Bates.....

(Signature of applicant)

Remarks:

23 acres have been irrigated.....

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 May 13 1949
November 15 1948

WITNESS my hand this 13th day of April 1949
15th day of October 1948

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant ve

Application No. 23360

Permit No. 18681

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 12th day of August 1948, at 11:05 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 15, 1949

Recorded in book No. 46 of

Permits on page 18681

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 39

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 0.264 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 South Santiam 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 August 12, 1948

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