

CERTIFICATE NO. 19583

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, R. L. Jackson (Name of applicant) of Route 1, Albany (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 Crabtree Creek (Name of stream)

(Name of stream)

, a tributary of South Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is .33

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 858 ft. S and 264 ft. W from the SW corner of Section 31, Township 10 S, R. 1 W. W. M.

(N. or S.)

(E. or W.)

(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 NE 1/4 of Sec. 1, Tp. 11 S

(Give smallest legal subdivision)

(N. or S.)

R. 2 W., W. M., in the county of Linn

(E. or W.)

5. The pipe line to be 870 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the NE 1/4 of Sec. 1, Tp. 11 S

(Smallest legal subdivision)

(N. or S.)

R. 2 W., 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 inch centrifugal pump powered

(Size and type of pump)

by 7 1/2 H. P. electric motor, 20 feet lift.

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

* 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, 870 ft.; size at intake, 5 in.; size at 870 ft. from intake 5 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? Yes Estimated capacity,33 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	2 W	36	SE $\frac{1}{4}$ SE $\frac{1}{4}$.75
10 S	1 W	31	SW $\frac{1}{4}$ SW $\frac{1}{4}$	5.80
11 S	2 W	1	NE $\frac{1}{4}$ NE $\frac{1}{4}$	15.60
11 S	1 W	6	NW $\frac{1}{4}$ NW $\frac{1}{4}$	4.10
				<u>26.25</u>

Property on which water is to be used is a part of that more explicitly described by applicant as follows:
~~BEGINNING at a point which is south 12.50 chains distant from the northwest corner of the northeast quarter of the northeast quarter of section 36, Township 10 South Range 2 West of the Willamette Meridian, Oregon, and running thence South 60° East 29.60 chains to the center of a county road; thence South 6° East on the center of said county road 5.30 chains; thence South 82 $\frac{1}{2}$ ° West in the center of said county road 9.68 chains; thence South 69.07 chains to the center of Crabtree Creek; thence following down said stream in a southwesterly course in the center and with the meanders thereof, to a point in the South boundary line of the C. T. Craft Donation Land Claim, Certificate No. 605 in Township 11 South, Ranges 1 and 2 East of the Willamette Meridian, Oregon, which is East 8.39 chains, more or less distant from a point which is 87.50 chains more or less, due South of the place of beginning; thence West on said South boundary line of said Craft Land Claim 8.39 chains, more or less, to a point due South of the place of beginning; thence North 87.59 chains to the place of beginning, containing 141.78 acres, more or less, in Linn County, Oregon.~~

(CONTINUED UNDER REMARKS)

(a) Character of soil Chehalis
 (b) Kind of crops raised Pasture

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)

(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, \$2500.00.....

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

13. Construction work will be completed on or before July 15, 1950.....

14. The water will be completely applied to the proposed use on or before August 15, 1950.....

(Sgd) R. L. Jackson

(Signature of applicant)

Remarks: (Continued from Item 8)

ALSO, BEGINNING at the Northwest Corner of the Northeast quarter of the Northeast quarter of Section thirty-six, Township Ten, South Range, Two West of the Willamette Meridian, running thence South 12.50 chains; thence South 60° East 29.60 chains to the center of a county road; thence South 6° East 5.30 chains to an iron pipe which is the point of beginning of the following described tract:

Thence South 82½° West in the center of a county road 9.68 chains, thence South 69.70 chains to the center of Crabtree Creek; thence in an Easterly course following said Crabtree Creek up stream in the center and with the meanders thereof to apoint in the Eastern boundary line of the C. T. Craft Donation Land Claim, Certificate No. 605 in Township 11 South of Ranges 1 and 2 West of the Willamette Meridian, which is South 12.97 chains, more or less distant from the Northeast corner of said Craft Donation Land Claim, thence Northerly on the Eastern boundary line to the Northeast corner of said Claim, thence West 8.20 chains, to a point 13.73 chains East of the Southwest corner of Twonship 10, South of Range 1 West, thence North 42.09 chains to a point which is 28.40 chains West and 24.79 chains South of the Northeast corner of the Donation Land Claim of James Curl, Notification No. 637 and Claim No. 39 in Township 10 South of Range 1 West, thence North 84½° West 6.51 chains, thence North 8° West 4.64 chains to the place of beginning, containing in the aggregate 248.65 acres, more or less.

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 corrections on or before, 19.....

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

STATE ENGINEER

Application No. 21105

Permit No. 19249

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 January, 1950, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1950

Recorded in book No. 47 of

Permits on page 19249

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 43

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 0.33 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 Crabtree 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 January 23, 1950

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