

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Commerce J. & Mary E. Calkins of Rt. 1, Box 174, Springfield, 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 Alton River, a tributary of McKenzie

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second.

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located 2718.7 ft. S and 4.6 ft. E from the NE corner of Ad. Washburn D.C. No. 63

being within the NE 1/4 SW 1/4 of Sec. 3, Tp. 7 S, R. 2 W, W. M., in the county of Lane

5. The ... to be ... in length, terminating in the ... of Sec. ... Tp. ... R. ... W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam, NONE feet, length on top ... feet, length at bottom ... feet; material to be used and character of construction ...

(b) Description of headgate ...

(c) If water is to be pumped give general description 15 H. Electric Motor

Size and type of engine or motor to be used, total head water 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.

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 E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17 S	2 W	3	SW 1/4 NW 1/4	12.6
		3	SE 1/4 NW 1/4	4.2
		3	NE 1/4 SW 1/4	6.5
		3	NW 1/4 SW 1/4	20.7
		4	SW 1/4 NE 1/4	1.4
			SE 1/4 NE 1/4	12.6
			NE 1/4 SE 1/4	22.6
			NW 1/4 SE 1/4	2.4

(If more space required, attach separate sheet)

(a) Character of soil *Chetahis & heavy*

(b) Kind of crops raised *hay & 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.

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

18. (a) To supply the city of _____
_____ County, having a present population 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, \$ 5500.00
- 12. Construction work will begin on or before Commenced
- 13. Construction work will be completed on or before October 1, 1953
- 14. The water will be completely applied to the proposed use on or before October 1, 1954

Commerce Cal Kim
(Signature of applicant)

J. L. Lupton

Remarks: ~~SECRET~~

Beginning at a point in the west line of the Angus D. E. Washburne Donation Land Claim No. 63, Notif. No. 6941, in township 17 South, Range 2 West of the Willamette Meridian, 33.89 chains south of the northwest corner of said claim, and running thence east parallel with the north line of said claim 48.83 chains to the east line thereof; thence south on said east line 16.28 chains to the most easterly ^{southeast} corner of said claim, thence west along the south line thereof 24.77 chains to the corner in angle of said claim, thence south on east line thereof, 1.05 chains, thence West 23.99 chains to the west line of said claim and thence north on said west line 17.33 chains to the place of beginning in Lane 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 _____

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 _____

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 1.038 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 Mohawk River

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 February 7, 1952

Actual construction work shall begin on or before March 31, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 31st day of March 1952

Chas. E. Stricklin

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 16, Oregon Laws 1932

Application No. 40
Permit No. 21661

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 7th day of February 1952, at 1:40 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

Mar 31, 1953

Recorded in book No. 54 of

Permits on page 21661

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 4 Page 48 D

Fees Paid