

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Mr. William H. Cashman (Name of applicant)

of Trail (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 Trail Creek (Name of stream), a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.13 c.f.s. 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 740 ft. S. and 925 ft. W. from the NE corner of Section 17 (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 NE 1/4 of Sec. 17 Tp. 33 S.

R. 1 W. W. M., in the county of Jackson

5. The pipe line and ditch to be 750 feet in length, terminating in the NE 1/4 NE 1/4 of Sec. 17 Tp. 33 S.

R. 1 W. W. M., the proposed location being shown throughout on the accompanying map

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 none - pumping

directly from hole in Trail Creek.

(rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate none

(Timber, concrete, etc., number and size of gates)

(c) If water is to be pumped give general description 1 1/2 inch centrifugal pump

(Size and type of pump)

powered by 3 H.P. Gasoline engine - total lift 15 feet.

(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 municipal electric systems, shall be made to the Hydroelectric Commission. Either of the above forms may be secured, with at cost, together with instructions by addressing the State Engineer, 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) 1.0 feet; width on bottom50 feet; depth of water4 feet; grade5 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, 400 ft.; size at intake, 2 in.; size at ft. from intake in.; size at place of use 2 in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? NO Estimated capacity sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
33 S.	1 W.	17	NE $\frac{1}{4}$ NE $\frac{1}{4}$	10.0 acres

William E. Cushman

Description:

As copied from description furnished by Jackson County Clerk's office, which was recorded in Jackson County Deed Records, Volume 79, Page 555.

United States

To

William E. Cushman

"To secure homesteads to actual settlers on the public domain." and the acts supplemental thereto, the claim of William E. Cushman has been established and duly consummated, in conformity to law, for the northeast quarter of Section 17, Township 33 South, Range 1 West of the Willamette Meridian, Oregon, containing one hundred sixty acres.

- Less DR 210-P 1
- " " 215-96
- " " 222-446
- " " 271-386
- " " 293-346+7
- " " 310-414
- " " 346-297

(a) Character of soil rocky loam

(b) Kind of crops raised garden and pasture

Power or Mining Purposes--

9. (a) Total amount of power to be developed (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.

(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.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

10. (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, \$ 750.00
- 12. Construction work will begin on or before 1 year from date of priority.
- 13. Construction work will be completed on or before 2 years from date of priority.
- 14. The water will be completely applied to the proposed use on or before 3 years from date of priority.

Mr. William E. Cushman
(Signature of applicant)

Remarks: Water will be pumped from Trail Creek through approximately 400 feet of pipe into a small gravity ditch, approximately 350 feet in length, for flood irrigation.

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,

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 0.125 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 Trail Creek

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 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 6, 1952

Actual construction work shall begin on or before March 31, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1954

WITNESS my hand this 31st day of March 1952

[Signature] STATE ENGINEER

Application No. 27520

Permit No. 1677

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 6th day of August 1952, at 8:00 o'clock A. M.

Returned to applicant:

Approved

March 31, 1953

Recorded in book No. 54 of

Permits on page 21684

CHAS. E. STEINKLIN STATE ENGINEER

State Engineer, Salem