

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Charley F. Young (Name of applicant)

of Williams (Postoffice), County of Josephine,

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 Mule Gulch (Name of stream), a tributary of Applegate 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 600 ft. N. and 150 ft. W. from the SE corner of Section 31, T. 38 S., R. 5 W. W. M. (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 SE 1/4 SE 1/4 of Sec. 31, Tp. 38 S., R. 5 W. W. M., in the county of Josephine (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The ditch to be 1/2 mile (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the SE 1/4 NE 1/4 of Sec. 6, Tp. 39 S., R. 5 W. W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 9 feet, length on top 50 feet, length at bottom 40 feet; material to be used and character of construction Rubble masonry dam. Wasteway over. (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber. One opening 1' x 1' (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (Size and type of pump)

(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.

** Applications 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) 1.5 feet; width on bottom 1.0 feet; depth of water 0.5 feet; grade 6 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
39 S	5 W	5	NW $\frac{1}{4}$ NW $\frac{1}{4}$	15
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	10
		6	SE $\frac{1}{4}$ NE $\frac{1}{4}$	5

(If more space required, attach separate sheet)

(a) Character of soil _____

(b) Kind of crops raised _____

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 193_____.

(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, \$ 300.00 _____
- 12. Construction work will begin on or before July 2, 1937 _____
- 13. Construction work will be completed on or before July 2, 1938 _____
- 14. The water will be completely applied to the proposed use on or before July 2, 1938 _____

Charley F. Young
(Signature of applicant)

Williams, Oregon

Signed in the presence of us as witnesses:

- (1) Sherman S. Smith _____ Grants Pass, Oregon _____
(Name) (Address of witness)
- (2) Gladys E. Youngblood _____ Grants Pass, Oregon _____
(Name) (Address of witness)

Remarks: _____

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 _____, 193_____.

WITNESS my hand this _____ day of _____, 193_____.

STATE ENGINEER

Application No. 16449

Permit No. 12247

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 6th day of July

1936, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 5, 1936

Recorded in book No. 34 of

Permits on page 12247

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 15 Page

Fees Paid \$9.50

STATE OF OREGON, } ss. County of Marion.

PERMIT

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

Mule Gulch

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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is July 6, 1936

Actual construction work shall begin on or before September 5, 1937 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Oct. 1, 1938 Extended to Oct. 1, 1939 Extended to Oct. 1, 1940

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1939 Extended to Oct. 1, 1940

WITNESS my hand this 5th day of September, 1936.

CHAS. E. STRICKLIN

STATE ENGINEER