

***APPLICATION FOR A PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Martin J. Love (Name of applicant)
of Jacksonville, Star Route (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 Little Applegate (Name of stream)
Tributary of Big Applegate, a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 1.00
cubic feet per second. from Little Applegate.
(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 mining and domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1250 ft. south and 250 ft. west from the N $\frac{1}{4}$
(N. or S.) (E. or W.)
corner of Section 27.
(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 $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 27, Tp. 39 S,
(Give smallest legal subdivision) (N. or S.)

R. 2 W, W. M., in the county of Jackson
(E. or W.)

5. The ditch to be 1000
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 27, Tp. 39 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 2 feet, length on top 15 feet, length at bottom
12 feet; material to be used and character of construction dirt and rock
(Loose rock, concrete, masonry,
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Direct into ditch
(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) 3.0 feet; width on bottom 2.0 feet; depth of water 0.5 feet; grade feet fall per one thousand feet.

(b) At 100 ft. ~~miles~~ from headgate: width on top (at water line) 2.0 feet; width on bottom 1.5 feet; depth of water 0.5 feet; grade 1.0 feet fall per one thousand feet.

(c) Length of pipe, 100 ft.; size at intake, 3/4 in.; size at ft. from intake in.; size at place of use 3/4 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, 0.01 sec. ft. piped from mining ditch into house.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be irrigated <u>mined</u>
39 S	2 W	27	S $\frac{1}{2}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	5
			N $\frac{1}{2}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$	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
(Yes or No)

(g) If so, name stream and locate point of return Little Applegate

S $\frac{1}{2}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 27, Tp. 39 S, R. 2 W, 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 placer mines

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 ~~mining and domestic~~ - one

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 200.00
- 12. Construction work will begin on or before December 5, 1935
- 13. Construction work will be completed on or before Two years
- 14. The water will be completely applied to the proposed use on or before Three years

Mertin J. Love
(Signature of applicant)

Jacksonville, Oregon

Star Route

Signed in the presence of us as witnesses:

(1) C. A. Smith, Court House, Medford, Ore.
(Name) (Address of witness)

(2)
(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. 16168

Permit No. 11981

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 4th day of December,

1935, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

January 10, 1936

Recorded in book No. 33 of

Permits on page 11981

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 15 Page 363-L

Fees Paid \$10.00

STATE OF OREGON, County of Marion. ss.

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 1.0 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

Little Applegate River

The use to which this water is to be applied is mining and domestic, being 0.01 s.f. for domestic and 0.99 s.f. for mining

If for irrigation, this appropriation shall be limited to of one cubic foot per second

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 December 4, 1935

Actual construction work shall begin on or before January 10, 1937 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1938

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

WITNESS my hand this 10th day of January, 1936

CHAS. E. STRICKLIN

STATE ENGINEER