

CERTIFICATE NO. 20322

***APPLICATION FOR A PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Ashley Powers
(Name of applicant)
of Applegate Post Office, County of Jackson,
(Postoffice)
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 Big Applegate River
(Name of stream)

_____, a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.19
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 1072 ft. S and 2065 ft. E from the NW
(N. or S.) (E. or W.)
corner of Section 25
(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. 25, Tp. 38 S,
(Give smallest legal subdivision) (N. or S.)

R. 4 W, W. M., in the county of _____
(E. or W.)

5. The main ditch is the New Berryman to be 5 miles to Powers turnout
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 20, Tp. 38 S,
(Smallest legal subdivision) (N. or S.)

R. 4 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 5 feet, length on top 175 feet, length at bottom 175 feet; material to be used and character of construction dirt - rock and lumber
(Loose rock, concrete, masonry, waste way over and through dam, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate timber, one opening 6' x 4'
(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) 6 feet; width on bottom 6 feet; depth of water APPROX. 2 feet; grade 2 feet fall per one thousand feet.

(b) At 5 miles from headgate: width on top (at water line) 6 feet; width on bottom 4 feet; depth of water 1.5 feet; grade APPROX. 2 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 |
|----------|-------|---------|-----------------------------------|------------------------------|
| 38 S | 4 W | 17 | SW $\frac{1}{4}$ SE $\frac{1}{4}$ | 7. |
| | | 20 | NW $\frac{1}{4}$ NE $\frac{1}{4}$ | 8. |
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(If more space required, attach separate sheet)

(a) Character of soil gravelly clay

(b) Kind of crops raised general farm products

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, \$ 1000.00
- 12. Construction work will begin on or before October 1, 1938
- 13. Construction work will be completed on or before
- 14. The water will be completely applied to the proposed use on or before

Ashley Powers
(Signature of applicant)

Applegate, Ore.

by Fred Powers

Signed in the presence of us as witnesses:

(1) F. P. Quick Applegate, 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. 17425

Permit No. 13119

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 15th day of July,

1938, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

August 20, 1938

Recorded in book No. 37 of

Permits on page 13119

CHAS. E. STRICKLIN.

STATE ENGINEER

Drainage Basin No. 15 Page 8

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 0.19 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

Big Applegate River

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 July 15, 1938

Actual construction work shall begin on or before August 20, 1939 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1940 Extended to Oct. 1, 1942

Complete application of the water to the proposed use shall be made on or before

October 1, 1941 Extended to Oct. 1, 1942 Extended to Oct. 1, 1944 Extended to Oct. 1, 1946

WITNESS my hand this 20th day of August, 1938

CHAS. E. STRICKLIN.

STATE ENGINEER