

CERTIFICATE NO. 14180

*APPLICATION FOR A PERMIT

ASSIGNED, Sec. Misc. Rec. Vol. 2, Page 1074-5

To Appropriate the Public Waters of the State of Oregon

I, John S. Owens (Name of applicant) of Medford, Route 3, Box 95 (Postoffice), County of Jackson, 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 Jackson Creek and Bear Creek (Name of stream)

a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.19 cubic feet per second. 0.10 from Bear Creek and 0.09 from Jackson Creek (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 ft. and ft. from the corner of Bear Creek South 68° 40' East 3760 feet and Jackson Creek S. 64° East 2970 feet from the Northwest Corner, Section 28, (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 SW 1/4 of the NE 1/4 of Sec. 28, Tp. 36 South, R. 2 West, W. M., in the county of Jackson (Give smallest legal subdivision) (N. or S.)

5. The Main Ditch to be 3140 feet in length, terminating in the NE 1/4 NW 1/4 of Sec. 28, Tp. 36 S., R. 2 W., W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

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 Pumped from sumps in creek channel (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate pumped (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 5" Palmer water lifter (Size and type of pump)

5 horsepower Electric Motor; 10 feet total lift from Bear Creek (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

8 feet total lift for Jackson Creek

* 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) 1.8 feet; width on bottom 1.3 feet; depth of water 1.0 feet; grade 2.0 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
36 South	2 West	28	NE $\frac{1}{4}$ NW $\frac{1}{4}$	15

(If more space required, attach separate sheet)

(a) Character of soil Creek bottom, granite wash
 (b) Kind of crops raised garden and 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. _____, Tp. _____, R. _____, W. M.
(No. N. or S.) (No. E. or W.) (Legal subdivision)

(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, \$ 400.00 _____

12. Construction work will begin on or before October 1, 1938 _____

13. Construction work will be completed on or before October 1, 1939 _____

14. The water will be completely applied to the proposed use on or before October 1, 1940 _____

John S. Owens
(Signature of applicant)

Medford, Oregon, Route 3. _____

Signed in the presence of us as witnesses:

(1) Clinton A. Smith, Court House, Medford, Oregon.
(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. 17312

Permit No. 13029

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 3rd day of May, 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 13029

CHAS. E. STRICKLIN.

STATE ENGINEER

Drainage Basin No. 15 Page 75

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

Jackson Creek and Bear Creek, being 0.10 c.f.s. from Bear Creek and 0.09 c.f.s. from Jackson Creek.

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 4 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 May 3, 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

Complete application of the water to the proposed use shall be made on or before October 1, 1941

WITNESS my hand this 20th day of August, 1938.

CHAS. E. STRICKLIN.

STATE ENGINEER