

* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Howard Dunlap (Name of applicant)
of Kerby (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 Swamp (no name) (Name of stream)

, a tributary of Illinois River

2. The amount of water which the applicant intends to apply to beneficial use is 0.31

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 1321 ft. N and 1321 ft. W from the NE 1/4 cor. corner of Section 28, T. 39 S., R. 8 W., W.M. (Section or subdivision)

(If preferable, give distance and bearing to Sec. Cor.)

(If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the NW 1/4 NE 1/4 of Sec. 28, Tp. 39 S., R. 8 W., W. M., in the county of Josephine (Give smallest legal subdivision) (No. N. or S.)

5. The Flume and ditch to be 1/4 mile in length, terminating in the NW 1/4 NE 1/4 of Sec. 28, Tp. 39 S., R. 8 W., W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (No. miles or feet) (Smallest legal subdivision) (No. N. or S.)

6. The name of the ditch, canal or other works is Dunlap

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam 3 feet, length on top 5 feet, length at bottom 5 feet; material to be used and character of construction Timber buttress with flashboards 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)

* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE—

8. (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) Flume 1' Ditch 1.5 feet; width on bottom Flume 1' Ditch 1 feet; depth of water each 1 feet; grade each 2 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, 14 ft.; size at intake, 6 in.; size at 14 ft. from intake 6 in.; size at place of use 6 in.; difference in elevation between intake and place of use, 5 ft. Is grade uniform? Yes. Estimated capacity, 1 sec. ft. Pump from slough to flume. Ditch is gravity flow

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 25 acres, located in each smallest legal subdivision, as follows: _____

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
39 S	8 W	28	NW $\frac{1}{4}$ NE $\frac{1}{4}$	25

(If more space required, attach separate sheet)

(a) Character of soil Kerby loam

(b) Kind of crops raised Garden, hay and grain

POWER OR MINING PURPOSES—

10. (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 SUPPLY—

11. To supply the city of _____
_____ County, having a present population of _____
(Name of) _____
and an estimated population of _____ in 193_____

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$ 400.00 _____
- 13. Construction work will begin on or before July 27, 1932 _____
- 14. Construction work will be completed on or before July 27, 1933 _____
- 15. The water will be completely applied to the proposed use on or before July 27, 1933 _____

Howard Dunlap

(Name of applicant)
Kerby, Oregon

Signed in the presence of us as witnesses:

- (1) T. J. Smith, Kerby, Oregon
(Name) (Address of witness)
- (2) H. Donley Barnes, 1059 N. 10th St., 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. 14217

Permit No. 10274

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 29th day of July

1931, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 25, 1931

Recorded in book No. 34 of

Permits on page 10274

CHAS. E. STRICKLIN

Drainage B.No.15 STATE ENGINEER

Page 377-g

Fee Paid \$9.50

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 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 0.31 cubic feet per second, or its equivalent in case of rotation with other water users, from an unnamed swamp, tributary of Illinois 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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is July 29, 1931

Actual construction work shall begin on or before September 25, 1932 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1933

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1934

WITNESS my hand this 25th day of September, 1931

CHAS. E. STRICKLIN

STATE ENGINEER

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the payment of annual fees as provided in section 5803, Oregon Laws.