

* Permit No. 5436

CERTIFICATE NO. 10851

APPLICATION FOR A PERMIT ABSTRACT MADE

To appropriate the Public Waters of the State of Oregon

I, Earl A. Thompson (Name of Applicant) of Northwestern Bank Building, Portland, Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon subject to existing rights:

ASSIGNED, Sec. Min. Rec. Vol. 3, Page 373-4

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Crooked River (Name of stream)

tributary of Deschutes

2. The amount of water which the applicant intends to apply to beneficial use is 100 cubic feet per second.

3. The use to which the water is to be applied is Power (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2174 feet South 76 deg. 37' West of the NE corner of the SE quarter of Section 33, Tp. 12 S R 12 E.W.M.

being within the NW 1/4 SE 1/4 of Sec. 35, Tp. 12 S R. 12 E, W. M., in the county of Jefferson

5. The Main Canal to be 0.26 miles in length, terminating in the SW 1/4 NE 1/4 of Sec. 33, Tp. 12 S R. 12 E, W. M., the proposed location being shown throughout on the accompanying map.

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

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam none feet, length on top none feet, length at bottom none feet; material to be used and character of construction (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber, Two openings four feet wide. (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—

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) ten feet; width on bottom eight feet; depth of water three feet; grade one foot fall per one thousand feet.

(b) At 150 feet miles from headgate. Width on top (at water line) five feet; width on bottom five feet; depth of water three feet; grade two feet fall per one thousand feet.

This section 330 feet in length is wooden flume 3' X 5'. The remainder of canal is six feet on bottom and twelve feet at water line. Depths of water is three feet.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR:

IRRIGATION—

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

(Give area of land in each smallest legal subdivision which you intend to irrigate)

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed is 239 theoretical horsepower.

(b) Total fall to be utilized 21 feet. (Head)

(c) The nature of the works by means of which the power is to be developed Power canal supplying hydraulic turbine connected to pumping equipment and generator. Also operating hydraulic pumping engines.

(d) Such works to be located in SW 1/4 NE 1/4 of Sec. 33, (Legal subdivision)

Tp. 12 S, R. 12 E, W. M. (No. N. or S.) (No. E. or W.)

(e) Is water to be returned to any stream? Yes. (Yes or No)

(f) If so, name stream and locate point of return Crooked River

SW 1/4 NE 1/4, Sec. 33, Tp. 12 S, R. 12 E, W. M. (No. N. or S.) (No. E. or W.)

(g) The use to which power is to be applied is Pumping water and generating electricity.

(h) The nature of the mines to be served None

MUNICIPAL SUPPLY—

11. To supply the city of _____
_____ County, having a present population of _____,
(Name of)
and an estimated population of _____ in 19_____.

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

- 12. Estimated cost of proposed works, \$_____ 30,000 _____
- 13. Construction work will begin on or before _____ July 1, 1922 _____
- 14. Construction work will be completed on or before _____ Dec. 1, 1922 _____
- 15. The water will be completely applied to the proposed use on or before _____
_____ Dec. 1, 1927 _____

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Water Board, accompany this application.

_____ Earl A. Thompson
(Name of applicant)

Signed in the presence of us as witnesses:

(1)	_____ Robt. Simpson _____	_____ Salem, 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 correction or completion, as follows:

_____ Completion, fees and maps. _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before _____ November 20th, 1921 _____

WITNESS my hand this 21st _____ day of _____ October, 1921 _____

_____ Percy A Cupper, _____
State Engineer.

E. R.

Application No. 7852

Permit No. 5436

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.

This instrument was first received in the office of the State Engineer at

Salem, Oregon, on the 23 day

of April, 1921,

at 12 o'clock M.

Returned to applicant for correction

October 21, 1921

Corrected application received

November 20, 1921

Approved:

May 30, 1922

Recorded in Book No. 19 of

Permits, on Page 5436

Percy A. Cupper

State Engineer.

1 map RS

\$41.90

STATE OF OREGON,) ss. County of Marion,)

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth 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 right herein granted is limited to the appropriation of water from Crooked River for the development of 239 horsepower.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 100 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is April 23, 1921

Actual construction work shall begin on or before May 30, 1923 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1924

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

October 1, 1925 EXTENDED TO 10/1/27 10/1/29

WITNESS my hand this 30th day of May, 1922

Percy A. Cupper

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.