

* Reservoir Permit No. R-1030

Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

I, Jackson Brothers, Joseph & Charles (Name of Applicant)

of Sherwood Rt 4 (Mailing Address)

State of Oregon, do hereby make application for a permit to construct the following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

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

1. The name of the proposed reservoir is Jackson Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is an unnamed stream

tributary of Tualatin River

3. The amount of water to be stored is 30 acre feet.

4. The use to be made of the impounded water is irrigation (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 33 (Give sections or townships to be submerged)

Tp. 1 S, R. 2 W, W. M., in the county of Washington

(a) State whether situated in channel of running stream and give character of material at outlet

In channel of unnamed creek. Rocky soil at outlet.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

6. The dam will be located in NW 1/4 of SE 1/4, Sec. 33 (Smallest legal subdivision)

Tp. 1S, R. 2W, W. M. The maximum height will be 9 feet above stream bed or ground surface on center line of dam. The length on top will be 220 feet; length on bottom feet; width on top 20 feet; slope of front or water side 2.1:1; slope on back 1.1:1; height of dam above water line when full feet.

* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: earth fill construction. There will be no waves

8. The location of wasteway with dimensions are as follows: concrete through center of dam for use with stop planks 8 ft. wide 9 ft deep

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:

10. The area submerged by the proposed reservoir, when full, will be 5 acres, with a maximum depth of water of feet; and approximate mean depth of water 6 feet.

11. The estimated cost of the proposed work is \$

12. Construction work will begin on or before

13. Construction work will be completed on or before

Jackson Bros Joseph & Charles By (Sgd.) Joseph Jackson (Name of applicant)

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

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before January 13, 1950.

WITNESS my hand this 13th day of December, 1949.

CHAS. E. STRICKLIN STATE ENGINEER

By Ed K. Humphrey, Assistant

vc

Remarks:

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

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 construction of Jackson Reservoir and the storage of water from an unnamed stream, a tributary of Tualatin River, to be appropriated under Application No. 23695, Permit No. 19431 for irrigation.

The right hereunder shall be limited to the storage of 30.0 acre feet.

The priority date of this permit is April 5, 1949

Actual construction work shall begin on or before September 29, 1951

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

WITNESS my hand this 29th day of September, 19 50

CHAS. E. STRICKLIN
STATE ENGINEER

O K
F.S.

Application No. R-23694

Reservoir Permit No. R-1030

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 5th day of April, 1949, at 3:10 o'clock P. M.

Approved:

September 29, 1950

Recorded in Book No. 4 of Reservoirs, on Page R-1030.

CHAS. E. STRICKLIN

STATE ENGINEER

STATE PRINTING DEPT.

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Fees paid \$15.00