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STATE ENGINEER
SALEM OREGON

Reservoir Permit No. 1742

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

I, Chas. F. Jackson (Name of Applicant)

of Route 1, Box 64 (Mailing Address) Rogue River,

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 Collins Gulch

tributary of Pleasant Creek

3. The amount of water to be stored is 1.25 acre feet.

4. The use to be made of the impounded water is irrigation and supplemental irrigation

5. The location of the proposed reservoir will be in Sec. 21

Tp. 34 S., R. 4 W., W.M., in the county of Jackson

(a) State whether situated in channel of running stream and give character of material at outlet
reservoir to be constructed in channel of Collins Gulch soil and rock 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 NE, NE, Sec. 21

Tp. 34 S., R. 4 W., W.M. The maximum height will be 20 feet above stream bed or ground surface on center line of dam. The length on top will be 30 feet; length on bottom 60 feet; width on top 60 feet; slope of front or water side 2 to 1; slope on back 2 to 1; height of dam above water line when full 20 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: Dam to be of earth fill, well packed down in layers not to exceed 6 inches. No protection from wave action necessary.

8. The location of wasteway with dimensions are as follows: around south end of dam, (State whether over or around the dam) being 10 feet in width on bottom, 14 feet in width on top and 1 foot in depth, excavated from solid soil.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Through bottom of dam using 8 inch asphalt dipped iron pipe (All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the normal flow of the stream at any time.) 58 feet in length, with 3 cut-off walls constructed around outlet pipe.

10. The area submerged by the proposed reservoir, when full, will be 0.25 acres, with a maximum depth of water of 8.0 feet; and approximate mean depth of water 5.0 feet.

11. The estimated cost of the proposed work is \$ 1,000.00

12. Construction work will begin on or before one year from date of priority.

13. Construction work will be completed on or before October 1, 1951

Stanley Jackson
Contractor

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 , 19

WITNESS my hand this day of , 19

STATE ENGINEER

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 Collins Gulch to be appropriated under Application No. 29922, Permit No. 23553 for irrigation and supplemental irrigation.

The right hereunder shall be limited to the storage of 1.25 acre feet.

The priority date of this permit is April 20, 1955

Actual construction work shall begin on or before August 23, 1956 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 57.

WITNESS my hand this 23rd day of August, 1955.

Lewis A. Stanley
STATE ENGINEER

Application No. *R 29921*
Reservoir Permit No. *1742*

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 *20th* day of *April*, 19*55*, at *1:00* o'clock *P*. M.

Returned to applicant:

Approved:

August *23*, 19*55*
Recorded in Book No. *6* of
Reservoirs, on Page *1712*

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *15* page *42A*

Fees paid \$15.00