

Reservoir Permit No. 2050

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

I, James A. Payne (Name of Applicant)

of 725 So. Commercial St., Salem (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 Lake No. 1

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

Un-named stream

tributary of

3. The amount of water to be stored is 21.40 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. 3 (Give sections or townships to be submerged)

Tp. 2 S, R. 3 W, W. M., in the county of Marion

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

Situated in channel, material is silt and gravel

(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 S.E. 1/4 SW 1/4, Sec. 3, (Smallest legal subdivision)

Tp. 2 S, R. 3 W, W. M. The maximum height will be 27 feet above stream bed or ground

surface on center line of dam. The length on top will be 16 feet; length on

bottom 28 feet; width on top 10 feet; slope of front

or water side 3/1; slope on back 2/1; height of dam above water line

(Feet horizontal to 1 vertical)

(Feet horizontal to 1 vertical)

when full 3.5 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 dam; sod wave protection

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.....

8. The location of wasteway with dimensions are as follows: 12" rock masonry  
(State whether over or around the dam)  
outlet conduit with a 20' wide x 3.5' deep emergency  
spillway around the left end

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12" 10 ga. steel pipe capped & unsealed through dam  
(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.)

10. The area submerged by the proposed reservoir, when full, will be 743.40 acres, with a maximum depth of water of 13 feet; and approximate mean depth of water 5 feet.

11. The estimated cost of the proposed work is \$ 2500

12. Construction work will begin on or before Fall of 1917

13. Construction work will be completed on or before Fall of 1917

.....  
(Signature of applicant)  
.....

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  
By .....  
ASSISTANT

Remarks:

[Faint, mostly illegible text in the Remarks section]

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 a reservoir and the storage of water from an unnamed stream to be appropriated under Application No. 31648, Permit No. 25024 for irrigation and fish culture and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 21.4 acre feet.

The priority date of this permit is June 19, 1957

Actual construction work shall begin on or before September 20, 1958

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959.

WITNESS my hand this 20th day of September, 1957.

[Signature] STATE ENGINEER

Application No. *R. 31647*  
Reservoir Permit No. *R. 2050*

## 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 *19th* day of *June*, 19*57*, at *8:40* o'clock *A.* M.

Returned to applicant:

Approved:

September 20, 1957  
Recorded in Book No. *7* of  
Reservoirs, on Page *2050*.

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. *2* page *76 A16*

Fees *15.00*