

Reservoir Permit No. 2554

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

I, Josephine County - A Body Politic  
(Name of Applicant)

of Josephine County Courthouse, Grants Pass  
(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 Josephine

2. The name of the stream from which the reservoir is to be filled and the appropriation made is McMullen Creek  
~~McMullen Creek~~ *AS*  
tributary of Deer Creek

3. The amount of water to be stored is 1675 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 18 and 13  
38 S 7 W  
(Give sections or townships to be submerged)  
Tp. 38 S, R. 8 W, W.M., in the county of Josephine

(a) State whether situated in channel of running stream and give character of material at outlet  
Yes. CL 1

(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 SE 1/4 of the SW 1/4 of the NW 1/4, Sec. 18  
(Smallest legal subdivision)  
Tp. 38 S, R. 7 W, W.M. The maximum height will be 34 feet above stream bed or ground surface on center line of dam. The length on top will be 450 feet; length on bottom 200 feet; width on top 14 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 3.5 feet.  
(Feet horizontal to 1 vertical)

\* 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.

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7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: earth. Riprap on wave surfaces.

8. The location of wasteway with dimensions are as follows: around the right dam abutment (State whether over or around the dam) 12' x 20'. --- S = .0035 --- Q. = 3.720 c.f.s.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 2 + 50 14" asphalt dipped, concrete enclosed steel conduit. (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 157 acres, with a maximum depth of water of 30 feet; and approximate mean depth of water 10 feet.

11. The estimated cost of the proposed work is \$ 100,000.00

12. Construction work will begin on or before August 15, 1960

13. Construction work will be completed on or before August 15, 1961

Josephine County (Signature of applicant) By Raymond A. Galtrey to Judge

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 completion completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 15, 1960, December 20, 1960

WITNESS my hand this 20th day of October, 1960

RECEIVED DEC 23 1960 STATE ENGINEER SALEM, OREGON

LEWIS A. STANLEY STATE ENGINEER By Walter N. Perry ASSISTANT

Remarks: PLANS WILL BE MAILED UNDER SEPARATE COVER.

[Dotted lines for notes]

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 Lake Josphine Reservoir and storage of water from McMullen Creek to be appropriated under application No. 34096, permit No. 27051 for recreation, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 1675.0 acre feet.

The priority date of this permit is September 22, 1960

Actual construction work shall begin on or before January 18, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

WITNESS my hand this 18<sup>th</sup> day of January, 1961

*Laura A. Stanley*

STATE ENGINEER

O.K. QMP

Application No. R-34095  
Reservoir Permit No. R-2554

## 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 5 day of July, 1960, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 18, 1961  
Recorded in Book No. 9 of  
Reservoirs, on Page 2571

LEWIS A. STANLEY  
State Engineer

Drainage Basin No. 15 page 564

Fees .....