

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

I, (Name of Applicant)

of (Mailing Address)

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

tributary of

3. The amount of water to be stored is 29 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. 4 SW/4 SE, SE (Give sections or townships to be submerged)

Tp. 7S, R. 3W, W. M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet in stream channel - Concrete 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 SW/4 of SW/4, Sec. 4 (Small rectangular subdivision)

Tp. 7S, R. 3W, W. M. The maximum height will be 26 feet above stream bed or ground surface on center line of dam. The length on top will be 250 feet; length on

bottom 25 feet; width on top 12 feet; slope of front

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

when full 5.0 feet.

\* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be obtained 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 - no wave action anticipated*

8. The location of wasteway with dimensions are as follows: *around dam*  
(State whether over or around the dam)  
*3x3 concrete chute to carry 71 cfs and vegetated section to carry expected 331 cfs runoff*

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: *through dam - 10" steel pipe encased in concrete, a control gate and inlet and outlet structures*  
(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 *3.2* acres, with a maximum depth of water of *21* feet; and approximate mean depth of water *9.2* feet.

11. The estimated cost of the proposed work is \$ *5,000.00*

12. Construction work will begin on or before *September 15, 1956*

13. Construction work will be completed on or before *November 15, 1956*

*Richard J. Jurek*  
(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

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 a reservoir and the storage of water from an unnamed stream to be appropriated under Application No. 31074, Permit No. 24780, for irrigation, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 29.0 acre feet.

The priority date of this permit is August 30, 1956

Actual construction work shall begin on or before May 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 May 19 57.

*Lewis D. Stanley*  
STATE ENGINEER

21  
72/5

Application No. *R 31073*  
Reservoir Permit No. *R-2002*

## 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 *30* day of *August*, 19*56*, at *2:21* o'clock *A.* M.

Returned to applicant:

Approved:

*May 20, 1957*  
Recorded in Book No. *7* of  
Reservoirs, on Page *2002*

*LEWIS A. STANLEY*  
STATE ENGINEER

Drainage Basin No. *2* page *76-A/4*

*1500*