

**RECEIVED**  
OCT 21 1959  
STATE ENGINEER  
SALEM OREGON

Reservoir Permit No. **2299**

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

I, Lloyd K. Hill, Inc. (Name of Applicant)  
of RT. 5 Box 751 H. Salem, Ore. (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 2/2/46  
Salem Ore.

1. The name of the proposed reservoir is Waldo Lake

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Two unnamed Creeks  
tributary of Little Pudding River

3. The amount of water to be stored is 55.5 ~~77~~ 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. 11 ~~14~~ ~~15~~ ~~16~~ ~~17~~ ~~18~~ ~~19~~ ~~20~~ ~~21~~ ~~22~~ ~~23~~ ~~24~~ ~~25~~ ~~26~~ ~~27~~ ~~28~~ ~~29~~ ~~30~~  
Tp. 8 S., R. 2 W., W. M., in the county of Marion  
(Give sections or townships to be submerged)

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

(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 1/4 and NW 1/4 of NE 1/4 Sec. 11  
(Smallest legal subdivision)  
Tp. 8 S., R. 2 W., W. M. The maximum height will be 11 feet above stream bed or ground surface on center line of dam. The length on top will be 1300' feet; length on bottom 500' 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 when full 3.0' feet.  
(Feet horizontal to 1 vertical) (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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Compacted Earth Fill. Logs to be anchored in Lake immediately above dam to prevent wave action

8. The location of wasteway with dimensions are as follows: Around East end  
(State whether over or around the dam)  
130' bottom width 3' depth 1:1 side slopes

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 18" dia corrugated galvanized metal pipe encased in 3' square reinforced conc. block, thru section near lowest point in channel, with gate valve at inlet structure, 3 conc. collars, & outlet str.  
(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 17.5 acres, with a maximum depth of water of 8 feet; and approximate mean depth of water 3.2 feet.

11. The estimated cost of the proposed work is \$ 12,000

12. Construction work will begin on or before August 1959

13. Construction work will be completed on or before November 1959

[Signature]  
(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: Plans to be submitted by Soil Conservation Service

Lined area for additional remarks or 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 Waldo Lake reservoir and storage of water from two unnamed creeks to be appropriated under application No. 33434, permit No. 26454, 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 55.5 acre feet.

The priority date of this permit is October 15, 1959

Actual construction work shall begin on or before January 20, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

WITNESS my hand this 20th day of January, 1960

*Lewis A. Stanley*  
STATE ENGINEER

Application No. *R 33422*  
Reservoir Permit No. *R-2299*

## 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 *15* day of *October*, 19*59* at *2:00* o'clock *P.* M.

Returned to applicant:

Approved:

.....  
January 20, 1960  
Recorded in Book No. 8 ..... of  
Reservoirs, on Page *2299*.

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. *2* page .....

Fees *15.00*