

Reservoir Permit No. 1884

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

I, Bruce M. Leckhart  
(Name of Applicant)  
of R1 R. 150 Newberg  
(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 Leckhart  
2. The name of the stream from which the reservoir is to be filled and the appropriation made is unnamed stream  
tributary of Chehalis Creek

3. The amount of water to be stored is X 3 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. 7  
(Give sections or townships to be submerged)  
Tp. 3S, R. 2W, W. M., in the county of Yamhill

(a) State whether situated in channel of running stream and give character of material at outlet  
yes. clay & 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 NE 1/4 T14N R. 2W, Sec. 7  
(Smallest legal subdivision)  
Tp. 3S, R. 2W, W. M. The maximum height will be 9.9 feet above stream bed or ground surface on center line of dam. The length on top will be 125 feet; length on bottom 100 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 4 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: Roller earth filled

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam)

2' x 2' glory hole Thru Dam  
with emergency spillway 3' deep 8' wide conc  
spillway in dam

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 5" valve & 6" steel 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.)

10. The area submerged by the proposed reservoir, when full, will be 3/4 acres, with a maximum depth of water of 10' feet; and approximate mean depth of water 4 feet.

11. The estimated cost of the proposed work is \$ 45000

12. Construction work will begin on or before When permit issued

13. Construction work will be completed on or before 1 year

Bruce M. Lockhart  
(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 completion and preparing secondary application.

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before August 31, 1956.

WITNESS my hand this 2nd day of July, 1956.

**RECEIVED**

JUL 10 1956  
STATE ENGINEER  
SALEM, OREGON

LEWIS A. STANLEY  
STATE ENGINEER

By Chris I. Wheeler  
Chris I. Wheeler, Assistant



Application No. *R-2328*  
Reservoir Permit No. *1884*

## 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 *3rd* day of *October*, 19*55*, at *3:10* o'clock *P.* M.

Returned to applicant:

Approved:

*August 24, 1956*  
Recorded in Book No. *7* of  
Reservoirs, on Page *1884*

**LEWIS A. STANLEY**  
STATE ENGINEER

Drainage Basin No. *2* page *76 A 14*

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