

2-08

Reservoir Permit No. 1697

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

I, Lars Underland (Name of Applicant)

of P.O. Box 214 Astoria (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

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

unnamed streams tributary of Willamette

3. The amount of water to be stored is 0.50 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. 18 (Give sections or townships to be submerged)

Tp. 45, R. 1W, W.M., in the county of Marion

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

in a running stream - 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 S.E. 1/4 S.W. 1/4, Sec. 18 (Smallest legal subdivision)

Tp. 45, R. 1W, W.M. The maximum height will be 9 feet above stream bed or ground surface on center line of dam. The length on top will be 70 feet; length on bottom 20 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 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, clay. Small logs laid across face of dam.

8. The location of wasteway with dimensions are as follows: around North end.
(State whether over or around the dam)
10' on bottom, 16' on top

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Outlet is on north bank of channel. 4" steel - ^{54'} 54' long.
(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.)
5 collar & box

10. The area submerged by the proposed reservoir, when full, will be 1/4 acres, with a maximum depth of water of 6' feet; and approximate mean depth of water 2 feet.

11. The estimated cost of the proposed work is \$ 400⁰⁰

12. Construction work will begin on or before Commenced

13. Construction work will be completed on or before Completed

Larr Underland
(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. 29595, Permit No. 23304 for irrigation.

The right hereunder shall be limited to the storage of 0.5 acre feet.

The priority date of this permit is December 3, 1954

Actual construction work shall begin on or before April 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

WITNESS my hand this 21st day of April 19 55.

Lewis A. Stanley
STATE ENGINEER

Application No. *R-29599*
Reservoir Permit No. *R 1697*

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 *December*, 19*59*, at *10:35* o'clock *A.* M.

Returned to applicant:

Approved:

April 21, 1955
Recorded in Book No. *1697* of
Reservoirs, on Page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *2* page *76 A 11*

Fees paid \$15.00