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STATE ENGINEER  
SALEM, OREGON

\* Reservoir Permit No. **R 5769**

CERTIFICATE NO. **43944**

15  
500 Recd

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

I, Sylvester Van Loo (Name of Applicant)

of Route 2, Box 124, Forest Grove, Oregon (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 Van Loo

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

3. The amount of water to be stored is 2.1 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. 32 Tp. 1N, R. 3W, W.M., in the county of Washington (Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet not in channel

(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" metal pipe connecting council creek to sump.

6. The sump dam will be located in SW 1/4 NW 1/4, Sec. 32 (Smallest legal subdivision) Tp. 1N, R. 3W, W.M. The maximum height will be 0 feet above stream bed or ground surface on center line of dam. The length on top will be 200 feet; length on bottom 164 feet; width on top 60 feet; slope on front or water side 1 1/2 : 1; slope on back 1 : 1; height of dam above water line when full 0 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 97310.

11 12200

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Excavated reservoir below ground level

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

None needed

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: none needed

(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 27 acres, with a maximum depth of water of 12 feet; and approximate mean depth of water 7.8 feet.

11. The estimated cost of the proposed work is \$ 1000.00

12. Construction work will begin on or before October 1, 1970

13. Construction work will be completed on or before October 1, 1970

Sylvester A. Van Loo  
(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\_\_\_\_\_

*[Faint illegible text]*

STATE ENGINEER

By \_\_\_\_\_

ASSISTANT

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 Van Loo Reservoir and storage of water from Council Creek to be appropriated under application No. 47774, permit No. 35780, for irrigation and supplemental irrigation.

The right hereunder shall be limited to the storage of 2.1 acre feet.

The priority date of this permit is December 8, 1970

Actual construction work shall begin on or before March 30, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

WITNESS my hand this 30th day of March, 1972.



STATE ENGINEER

Y  
copy

Application No. R-47773  
Reservoir Permit No. R 5769

**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 8th day of December, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 30, 1972

Recorded in Book No. \_\_\_\_\_ of  
Reservoirs, on Page R 5769

CHRIS L. WHEELER  
State Engineer

Drainage Basin No. 2 page 62511  
Fees \$20.00