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STATE ENGINEER  
SALEM, OREGON

Reservoir Permit No. 1980

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

I, H. E. Willman (Name of Applicant)

of Rt. 4, Box 342, 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 No name

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

tributary of Gnat Creek

3. The amount of water to be stored is 4 acre feet.

4. The use to be made of the impounded water is fish pond  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 11  
(Give sections or townships to be submerged)

Tp. 8 N., R. 7 W., W. M., in the county of Clatsop

(a) State whether situated in channel of running stream and give character of material at outlet  
Situated in small creek. Material at outlet is clay dirt.

(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 N.E. 1/4 of N.E. 1/4 of S.W. 1/4, Sec. 11  
(Smallest legal subdivision)

Tp. 8 N., R. 7 W., W. M. The maximum height will be 6 feet above stream bed or ground

surface on center line of dam. The length on top will be 46 feet; length on

bottom 54 feet; width on top 8 feet; slope of front

or water side 3 to 1; slope on back 2 to 1; height of dam above water line  
(Feet horizontal to 1 vertical)

when full 2 1/2 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.

1980

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Material --clay mud. There are no waves.

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

Spillway 32" wide at bottom, 4 ft. wide at top, 30 inches deep.

Length 25 feet.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: Corrigated iron pipe, dipped, 4 inches diameter, gate at outlet, (All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the

with two cutoff collars. Located in trench on natural ground. normal flow of the stream at any time.)

10. The area submerged by the proposed resevoir, when full, will be 1/2 acres, with a maximum depth of water of 5 feet; and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$ 50.00

12. Construction work will begin on or before 12/1/56

13. Construction work will be completed on or before 2/15/57

(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

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before May 1, 1957.

WITNESS my hand this 1st day of March, 1957.

RECEIVED

LEWIS A. STANLEY  
STATE ENGINEER  
SALEM, OREGON

STATE ENGINEER

Chris L. Wheeler, Assistant

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Remarks: .....

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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. 31213, Permit No. 24680, for fish culture.

The right hereunder shall be limited to the storage of 0.25 acre feet

The priority date of this permit is February 25, 1957

Actual construction work shall begin on or before March 25, 1958 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953.

WITNESS my hand this 25th day of March 19 57.

*Lewis A. Stanley*  
STATE ENGINEER

Application No. *R 31212*  
Reservoir Permit No. *R-1980*

**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 *14* day of *November* 19*56*, at *8:00* o'clock *A*. M.

Returned to applicant:

Approved:

March 25, 1957  
Recorded in Book No. *7* of  
Reservoirs, on Page *1980*

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. *1* page *64*