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STATE ENGINEER

\* Reservoir Permit No. 2311

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

I, Clarence L. Gray  
(Name of Applicant)

of Rte. 1 The Dalles, 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 Pond No. 4

2. The name of the stream from which the reservoir is to be filled and the appropriation made is unnamed stream  
tributary of Five Mile Creek

3. The amount of water to be stored is 2 acre feet acre feet.

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

5. The location of the proposed reservoir will be in Sec. Section 19  
(Give sections or townships to be submerged)  
Tp. 1S, R. 12 E, W. M., in the county of Wasco

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

material at outlet is earth, around fill masonry will be used

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions  
will be filled with snow runoff water

6. The dam will be located in SE 1/4, Sec. 19  
(Smallest legal subdivision)

Tp. 1S, R. 12 E, W. M. The maximum height will be \_\_\_\_\_ feet above stream bed or ground

surface on center line of dam. The length on top will be 300 feet; length on

bottom 360 feet; width on top 8 feet; slope of front

or water side 3:1; slope on back 2:1; height of dam above water line

when full 0.5 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: earth fill tree shelter belt on south and west sides for wind protection

8. The location of wasteway with dimensions are as follows: around dam (State whether over or around the dam) bottom width 4.7 feet top width 17 feet depth 2.5 feet length 60 feet

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: no pipe line will use emergency spillway of earth construction (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 6.77 acres, with a maximum depth of water of 2 feet; and approximate mean depth of water 5.1 feet.

11. The estimated cost of the proposed work is \$1250.00
12. Construction work will begin on or before 1920
13. Construction work will be completed on or before 1920

Clarence L. Gray (Signature of applicant)

STATE OF OREGON, } ss.
County of Marion, }

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 March 14, 1920.

WITNESS my hand this 12th day of January, 1920.

LEWIS A. STANLEY STATE ENGINEER

By Walter N. Perry ASSISTANT

Remarks: In reference to Item 9:

We are not putting a pipe through the base of the dam, the only runoff is in the  
spring when the snow melts. The runoff is very light and we will be lucky if  
we can fill the dam. We feel that the added cost is not justified.

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 Pond No. 4 and the storage of water from an unnamed stream to be appropriated under application No. 33515, permit No. 26509 for stock.

The right hereunder shall be limited to the storage of 2.0 acre feet.

The priority date of this permit is December 29, 1959

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

WITNESS my hand this 1st day of March, 1960

*Kenneth J. Stanley*  
STATE ENGINEER

Application No. R-23502  
Reservoir Permit No. R-2311

## 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 29th day of December, 1957, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 1, 1960

Recorded in Book No. 6 of  
Reservoirs, on Page 2311

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. 4 page 12

Fees 1.50