

Reservoir Permit No. 1705

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

I, Robert J. Graves  
(Name of Applicant)

of Rt. 1 Box 408 Shenwood  
(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 unnamed

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

Moore Creek  
tributary of Tillamook

3. The amount of water to be stored is 5 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. 27  
(Give sections or townships to be submerged)

Tp. 25 R. 1W, W. M., in the county of Washington

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

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions  
1/2 in. dia. (7.2) (11 in. dia.) 2'  
2' bottom with 1/4 in. dia. pipe. 100' long

6. The dam will be located in on the line between the SE 1/4 of NE 1/4 and the NE 1/4 of SE 1/4 Sec. 27  
(Smallest legal subdivision)

Tp. 25 R. 1W, W. M. The maximum height will be 8 feet above stream bed or ground surface on center line of dam. The length on top will be 35 feet; length on bottom 37 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 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.

R-1705

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 - sodded

8. The location of wasteway with dimensions are as follows: 2' deep - 2' wide box  
(State whether over or around the dam)

at 1/1 S/S for emergency overflow

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: none required  
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 2.5 acres, with a maximum depth of water of 16 feet; and approximate mean depth of water 13 feet.

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

12. Construction work will begin on or before April 1, 1955

13. Construction work will be completed on or before December 31, 1955

Geo. J. Jones  
(Name 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 correction or completion as follows:

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: This is basically a large Sump with the excavated earth used as a dike to give some additional storage above ground surface.

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 Hedges Creek to be appropriated under Application No. 29647, Permit No. 23346 for irrigation.

The right hereunder shall be limited to the storage of 5.0 acre feet.

The priority date of this permit is December 27, 1954

Actual construction work shall begin on or before May 20, 1956

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

WITNESS my hand this 20th day of May, 1955.

Kevin A. Stanley  
STATE ENGINEER

Application No. *A. 21234*  
Reservoir Permit No. *R-1705*

**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 *27<sup>th</sup>* day of *Dec.* *1954*, at *10* o'clock *A.* M.

Approved: *May 20, 1955*  
Recorded in Book No. *6* of  
Reservoirs, on Page *1705*.

**LEWIS A. STANLEY**  
STATE ENGINEER

Drainage Basin No. *1* page *6*  
Fees Paid  
State Printing Dept. 47156

*Fees paid \$10.*