

5-24951  
**RECEIVED**

APR 28 1955

STATE ENGINEER  
SALEM, OREGON

Reservoir Permit No. **1713**

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

I, Allen E. Stevens Dam  
(Name of Applicant)

of Route 1, Box 196, Rickreall, 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 Stevens

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

unnamed  
tributary of Mad Slough

3. The amount of water to be stored is 3.4 additional acre feet.

4. The use to be made of the impounded water is Irrigation

5. The location of the proposed reservoir will be in Sec. 3

Tp. 7 R. 1 W.M., in the county of Folk

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

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. The dam will be located in S T 1/4 of S 1/4 Sec. 3

Tp. 7 R. 1 W.M. The maximum height will be 7 feet above stream bed or ground

at the center line of dam. The length on top will be 50 feet, length on

bottom 100 feet; width on top 10 feet; slope of front

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

7 feet.

7. The following information should be used for the appropriation of stored water to be constructed and the same should be secured from the Bureau of Reclamation by addressing the State Engineer, Salem, Oregon.

R- 1713

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Same as original dam

.....  
.....  
.....

8. The location of wasteway with dimensions are as follows: a concrete apron and  
(State whether over or around the dam)  
support for timber stop planks will be installed in present spillway as shown  
on drawing.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: same as original dam - 12 inch concrete tile.  
(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 1.35 acres, with a maximum depth of water of 16 feet; and approximate mean depth of water 6 feet.

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

12. Construction work will begin on or before September 1955

13. Construction work will be completed on or before June 1956

*Allen E. Stevens*  
STATE ENGINEER

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: This application is for permission to raise water level in  
Stevens Reservoir 2 feet by use of concrete apron and supports for stop  
planks with additional fill placed on dam as shown on the plans.

Specification for construction will remain the same as  
initial installation.

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 Stevens Reservoir and storage of water from unnamed branch to be appropriated under Application No. 29951, Permit No. 23444 for irrigation and shall be further limited to the terms and conditions of stipulation recorded on Page 919, Volume 3, Miscellaneous Records of the State Engineer and by reference made a part hereof.

The right hereunder shall be limited to the storage of 3.4 acre feet.

The priority date of this permit is April 28, 1955

Actual construction work shall begin on or before May 31, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

WITNESS my hand this 31st day of May, 1955.

*Henry G. Hawley*  
STATE ENGINEER

Application No. R-29950  
Reservoir Permit No. R-1713

## 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 28<sup>th</sup> day of April, 1955, at 3:12 o'clock P. M.

Returned to applicant:

Approved:

May 31, 1955  
Recorded in Book No. 6 of \_\_\_\_\_  
Reservoirs, on Page 1713

LEWIS A. STAMER  
STATE ENGINEER

Drainage Basin No. \_\_\_\_\_ page \_\_\_\_\_

*Fee paid \$15.00*