

Reservoir Permit No. 1729

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

I, Ed Hatfield (Name of Applicant) of R#2 Box 80 Hillsboro Oregon (Mailing Address)

State of \_\_\_\_\_, 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 Private Lake (no name)

2. The name of the stream from which the reservoir is to be filled and the appropriation made is South Fork of Campbell Creek tributary of Tualatin River

3. The amount of water to be stored is Maximum 28 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. 2 (Give sections or townships to be submerged) Tp. 2 S., R. 3 W., W. M., in the county of Washington

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

(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.W. 1/4 of N.E. 1/4 (Smallest legal subdivision) Sec. 2 Tp. 2 S., R. 3 W., W. M. The maximum height will be 33 feet above stream bed or ground surface on center line of dam. The length on top will be 175 feet; length on bottom 148 feet; width on top 14 feet; slope of front or water side 3-1 (Feet horizontal to 1 vertical); slope on back 2-1 (Feet horizontal to 1 vertical); height of dam above water line 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: *Earth filled dam of selected and graded materials as per instruction of Soil Conservation Engineer*

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

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: *concrete reinforced tube thru the bottom of dam*  
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be *2 1/2* acres. with a maximum depth of water of *29* feet; and approximate mean depth of water *27* feet.

11. The estimated cost of the proposed work is \$ *2500<sup>00</sup>*

12. Construction work will begin on or before *already started*

13. Construction work will be completed on or before *Oct 31, 1957*

*Ed Hatfield*  
(Name of applicant)

STATE OF OREGON, )  
County of Marion. )<sup>ss.</sup>

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



Application No. *R-29456*

Reservoir Permit No. *1729*

## 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 *2<sup>nd</sup>* day of *September*, 19*54*, at *5:45* o'clock *A*. M.

Approved:

*August 23, 1955*

Recorded in Book No. *1729* of  
Reservoirs, on Page *1729*

*WILLIAM A. STELLMAN*  
STATE ENGINEER

Drainage Basin No. *2* page *62-A-7*

Fees Paid *\$15.00*

State Printing Dept. 31271