

\* Reservoir Permit No. 2087

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

I, Clarence V. Hodges (Name of Applicant)

of Route 1, Box 175, West Linn, 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

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

~~the stream~~ UN-NAMED STREAM  
tributary of ~~the~~ Tualatin RIVER

3. The amount of water to be stored is 7.5 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 15  
(Give sections or townships to be submerged)  
Tp. 2S, R. 1E, W. M., in the county of Clatsop

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

~~in~~ Running stream. The fill will be earth fill.

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

~~350 feet~~

Part of the Southwest quarter of the southeast quarter of Section 15 and part of the north half of the northeast quarter of Section 20

6. The dam will be located in SW 1/4 SE 1/4, Sec. 15,  
(Smallest legal subdivision)

Tp. 2S, R. 1E, W. M. The maximum height will be 10 feet above stream bed or ground

surface on center line of dam. The length on top will be 210 feet; length on

bottom 45 feet; width on top 10 feet; slope of front

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

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.

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 Construction - Wave protection not needed

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam)  
12' ~~channel~~ The spillway will be around the dam and will be 10 feet wide x 2 feet deep.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: The outlet from the reservoir will be 8" corrugated asphalt dipped pipe  
(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 1.5 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 5 feet.

11. The estimated cost of the proposed work is \$ 225.00

12. Construction work will begin on or before OCTOBER 1, 1958

13. Construction work will be completed on or before OCTOBER 1, 1959

Kenneth V. Hodges  
(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 .....

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

By ..... ASSISTANT



Application No. *R. 31942*  
Reservoir Permit No. *R. 2087*

## 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 *16* day of *October*, 19*57*, at *2:07* o'clock *P.* M.

Returned to applicant:

Approved:

*November 29, 1957* of  
Recorded in Book No. *8* of  
Reservoirs, on Page *2087*

*LEWIS A. STANLEY*  
STATE ENGINEER

Drainage Basin No. *2* page *62A/4*

Fees *15.00*