

\* Reservoir Permit No. 1532

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

I, WESTERN STATES PLYWOOD COOPERATIVE  
(Name of Applicant)

of Port Orford, Oregon (646 Mead Bldg., Portland, 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 August 2, 1951  
State of Oregon

1. The name of the proposed reservoir is Marsh Log Pond

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

tributary of Elk River

3. The amount of water to be stored is 31.812 acre feet.

4. The use to be made of the impounded water is creation of log pond  
(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. 32, R. 15, W. M., in the county of Curry

(a) State whether situated in channel of running stream and give character of material at outlet  
Creek runs through ravine which will comprise pond

(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 NW 1/4 of the SW 1/4, Sec. 27  
(Smallest legal subdivision)

Tp. 32, R. 15, W. M. The maximum height will be 11 feet above stream bed or ground

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

bottom 100 feet; width on top 8 feet; slope of front

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

when full 3 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 using sandy clay with 8 foot core compacted by using water to obtain optimum compacting material.

8. The location of wasteway with dimensions are as follows: Wasteway around dam 7 feet wide with bottom 2 feet below maximum height of water in pond using removable lumber head gate.  
(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: 24 inch concrete pipe under dam with concrete wall 14 x 6 x 1.5 concrete wall face on upper side of dam. Wall to used for installation of gate control for the 24 inch pipe.  
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 4.78 acres, with a maximum depth of water of 11.0 feet; and approximate mean depth of water 6.0 feet.

11. The estimated cost of the proposed work is \$ 25,000.00

12. Construction work will begin on or before Oct. 1, 1951.

13. Construction work will be completed on or before March 1, 1952.

By: Western States Plywood Cooperative  
Don Paulsen  
(Name of applicant)  
**Vice-President**

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



Application No. 26495

Reservoir Permit No. R1532

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## PERMIT

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To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

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This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 25 day of September, 1951, at 8:00 o'clock A.M.

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Approved:

December 24, 1953

Recorded in Book No. 5 of  
Reservoirs, on Page 1532.

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CHAS. E. STRICKLIN  
STATE ENGINEER

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Drainage Basin No. 17 page 4C.

Fees Paid 15.00

State Printing Dept. 47156