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"CERTIFICATE NO. 58876"

AUG 1 1976

R 6481

WATER RESOURCES DEPT  
SALM, OREGON

\* Reservoir Permit No. ....

BCC File #8-5C-1020

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

I, Boise Cascade Corporation, Timber and Wood Products Group  
(Name of Applicant)

of P. O. Box 610, La Grande  
(Mailing address) (City)

State of Oregon, 97850, do hereby make application for a permit to construct the  
(Zip Code)  
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 May 11, 1957 Delaware

1. The name of the proposed reservoir is waste water treatment lagoon

2. The name of the stream from which the reservoir is to be filled and the appropriation made is  
NA - Springs and Process Waste Water

tributary of NA - Phillips Creek

3. The amount of water to be stored is 130.8 maximum acre feet.

4. The use to be made of the impounded water is disposal and log deck sprinkling  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 16  
(Give sections or townships to be submerged)

Tp. 1N, R. 39E, W.M., in the county of Union

(a) State whether situated in channel of running stream and give character of material at outlet  
Not in channel of running stream. Process waste water and spring water.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions  
fill by 6" pump and 12" pipeline from waste water collection sump.

6. The dam will be located in SW 1/4 SE 1/4, Sec. 16  
(Smallest legal subdivision)

Tp. 1N, R. 39E, W.M. The maximum height will be 15.5 feet above stream bed or ground surface on center line of dam. The length on top will be 3,375 feet; length on bottom 3,060 feet; width on top 8 feet; slope on front or water side 3:1; slope on back 3:1; height of dam above water line when full 3.5 feet.  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

\* 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 97310.

4458  
7570

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, silty clay, cemented gravel, topsoil. Gravel embankment on inside of lagoon for wave protection

8. The location of wasteway with dimensions are as follows: None (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: 10" PVC pipe at NE corner of lagoon (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 14.73 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 8.9 feet.

11. The estimated cost of the proposed work is \$50,000.00

12. Construction work will begin on or before August 15, 1976

13. Construction work will be completed on or before December 31, 1976

BOISE CASCADE CORPORATION

(Signature of applicant)

BY: John Reed, Region Manager

STATE OF OREGON, } ss. County of Marion,

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 54682*

Reservoir Permit No. **R 6481**

**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 *18* day of *August*, 19*76*, at *8* o'clock *A.* M.

Returned to applicant:

Approved:

Recorded in Book No. \_\_\_\_\_ of Reservoirs, on Page **R 6481**

State Engineer

Drainage Basin No. *8* page *18 M*

Fees