

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

I, Youngs Bay Lumber Co., Inc.,
(Name of applicant)

of Roseburg, County of Douglas,
(Post office)

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 July 1, 1943
Roseburg, Oregon

1. The name of the proposed reservoir is Youngs Bay Log Pond

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

3. The amount of water to be stored is 110 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 18 - Twp 27 R 5 W. W. M.
(Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet
18" outlet gate and concrete pipe

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions Pump and 7 in. pipe line from Deer Creek

6. The dam will be located in SE $\frac{1}{4}$ of SE $\frac{1}{4}$, Sec. 18,
(Smallest legal subdivision)
Tp. 27 S, R. 5 W, W. M. It will be 0-20' feet in height,
(No. N. or S.) (No. E. or W.)

* 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.

having a length on top of 2760' feet; length on bottom 2760'
feet; width on top 10 feet slope of front or water side 2:1
(Feet horizontal to 1 vertical)
slope on back 1 1/2:1; height of dam above water line when full
(Feet horizontal to 1 vertical)
2 feet.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: 1-Design and construction shown on attached plans.

2-Material-Gumbo Clay.

3-Protected from wave action by boom sticks.

8. The location of wasteway with dimensions are as follows: Under dam as shown on attached plan.
(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: As shown on plans
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 11 acres,
with a maximum depth of water of 17 feet; and approximate mean depth of water
9 feet.

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

12. Construction work will begin on or before Sept. 15, 1943

13. Construction work will be completed on or before Jan. 1, 1944

Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of the State Water Board, accompany this application.

YOUNGS BAY LUMBER COMPANY, INC.
(Name of applicant)

A. R. Lundeen Secretary

Signed in the presence of us as witnesses:

(1) John A. Conley, 117 So. Jackson St. Roseburg
(Name) (Address of witness)

(2) Myrtle E. Burr, 120 S. Kane St. Roseburg
(Name) (Address of witness)

Remarks:

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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:

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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

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 Youngs Bay Log Pond and the storage of water from Deer Creek, to be diverted under Application No. 20053, Permit No. 15619 for log storage.

The right hereunder shall be limited to the storage of 110 acre feet.

The priority date of this permit is May 5, 1944

Actual construction work shall begin on or before February 1, 1946 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1947

WITNESS my hand this 1st day of February, 1945

CHAS. E. STRICKLIN

.....
State Engineer

Application No. R-20223

Reservoir Permit No. R-804

PERMIT

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

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 5th day of May, 1944, at 8:30 o'clock A. M.

Returned to applicant for correction:

Corrected application received:

Approved:

February 1, 1945

Recorded in Book No. 3 of Reservoirs, on Page R-804

CHAS. E. STRICKLIN

State Engineer

Form 103a-500-7-37

STATE PRINTING DEPT.

Fees paid \$6.00