

* Reservoir Permit No. R 5034

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

I, SMITH RIVER LUMBER COMPANY (Name of Applicant)

of DRAIN (Mailing Address)

State of OREGON 97435, 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 Smith River Lumber Company pond

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed stream - tributary of pass creek with deficiency made up by Pass Cr tributary of Elk Creek

3. The amount of water to be stored is 120.3 acre feet.

4. The use to be made of the impounded water is Log pond & Fire protection of sawmill and planer (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 4 (Give sections or townships to be submerged) Tp. 22 S., R. 5 W., W.M., in the county of Douglas

(a) State whether situated in channel of running stream and give character of material at outlet Small stream flows through pond - steel gate opening to bedrock channel at outlet.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions Unnamed stream tributary of pass Creek with any deficiency to be made up by Pass Creek

6. The dam will be located in NE 1/4 SW 1/4 & SE 1/4 SW 1/4 & SW 1/4 SE 1/4 (Smallest legal subdivision), Sec. 4, Tp. 22 S., R. 5 W., W.M. The maximum height will be 23.0 feet above stream bed or ground surface on center line of dam. The length on top will be 1470 ft. feet; length on bottom 1470 ft. feet; width on top 22.0 feet; slope on front or water side 2 - 1 (Feet horizontal to 1 vertical); slope on back 2 - 1 (Feet horizontal to 1 vertical); height of dam above water line when full 2.0 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: The dike is dirt fill compacted with carry all and tractor.

8. The location of wasteway with dimensions are as follows: The spillway is at North end of dike. It is made of concrete and steel with 2- 5' x 8' outlets and is anchored to bedrock.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 18 to 24 inch Cor. M.P. through fill at the SW end of the Reservoir (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 11.46 acres, with a maximum depth of water of 11.0 feet; and approximate mean depth of water 11.0 feet.

11. The estimated cost of the proposed work is \$ 22,000.

12. Construction work will begin on or before Completed.

13. Construction work will be completed on or before Completed

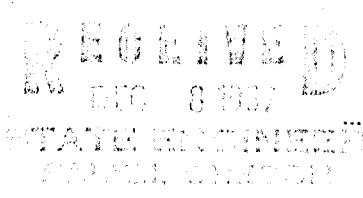
Harold Wally (Signature of applicant)

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 Completion by submission of plans and specifications

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 13th, 1967.

WITNESS my hand this 13th day of October, 1967.



CHRIS L. WHEELER STATE ENGINEER

By [Signature] ASSISTANT

Remarks:

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 ...Smith River...Lumber Company Pond and storage of water from an unnamed stream with any deficiency...in the available supply from the stream to be made up by appropriation from Pass Creek to be appropriated under application No. 43742, permit No. 32750 for log pond and fire protection and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of120.3..... acre feet.

The priority date of this permit isJune 21, 1967.....

Actual construction work shall begin on or beforeMarch 7, 1969..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969....

WITNESS my hand this ...7th..... day ofMarch....., 1968...

[Signature]
STATE ENGINEER

pc
Application No. R-43741.

Reservoir Permit No. R 503A

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 25th day of June, 1967, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

March 7, 1968

Recorded in Book No. _____ of
Reservoirs, on Page R 503A

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 16 page 200

Fees \$ 0 21