

4 97-88 2-6-0-5

* Reservoir Permit No. **2007**

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

We, Snellstrom Lbr. Co., P. O. Box 449, Eugene, Oregon, and
(Name of Applicant)

Springfield Plywood Corporation, P. O. Box 187, Springfield, 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 **Snellstrom 5/1/47 Salem, Oregon. Springfield Plywood, Oct. 4, 1939 Oregon.**

1. The name of the proposed reservoir is **Powers Pond**

2. The name of the stream from which the reservoir is to be filled and the appropriation made is **Unnamed Stream and South Fork of Coquille River.**

tributary of **Coquille River**

3. The amount of water to be stored is **108** acre feet.

4. The use to be made of the impounded water is **Log Pond**

5. The location of the proposed reservoir will be in Sec. **Twelve and Thirteen**

Tp. **31 S., R. 12 W., W.M.** in the county of **Coos**

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

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions **Stream dries up in late Summer, plan to pump from river at that time.**

6. The dam will be located in **S $\frac{1}{2}$ SW $\frac{1}{4}$, Section 12 N $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 13**
(Smallest legal subdivision)
Tp. **31 S., R. 12 W., W.M.** The maximum height will be **15** feet above stream bed or ground surface on center line of dam. The length on top will be **Circumference 4800** feet; length on bottom **Approx. same.** feet; width on top **13** feet; slope of front or water side **3 to 1**; slope on back **2 to 1**; height of dam above water line when full **1 $\frac{1}{2}$** 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Native soil compacted and sealed with clay.

Protected from waves by log booms and Sheet piling.

8. The location of wasteway with dimensions are as follows: 3 are provided. Two at NE cor. and one at SE cor. Two thru dam at high water mark, one 24"x36" and one 24" dia. Third is incorporated in 18" outlet as a standpipe by-passing the gate valve.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 18" Casco Gate Valve in Corrugated iron 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 Approx. 21.5 acres, with a maximum depth of water of 13 feet; and approximate mean depth of water 5 feet.

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

12. Construction work will begin on or before Constructed prior to our acquisition.

13. Construction work will be completed on or before Now complete

Snellstrom Lumber Co.

Springfield Plywood Corp.

By: John M. Snellstrom
Snellstrom's Forester.

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

Remarks: Please address all communications in regard
to this application

To the Snellstrom Lumber Co.

P. O. Box 449

Eugene, Oregon

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 Powers Pond and the storage of water from the South Fork of Coquille River and an unnamed stream to be appropriated under Application No. 29741, Permit No. 24826 and Application No. 29742, Permit No. 24827, for log pond, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 108.0 acre feet.

The priority date of this permit is February 11, 1955

Actual construction work shall begin on or before June 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

WITNESS my hand this 20th day of June 19 55.

Lewis A. Alden
STATE ENGINEER

Application No. **R-29740**
Reservoir Permit No. **R-2007**

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 21 day of July, 1957, at 10 o'clock P. M.

Returned to applicant:

Approved:

June 20, 1957
Recorded in Book No. 7 of
Reservoirs, on Page **2007**

J. T. A. STALEY
STATE ENGINEER

Drainage Basin No. 1 page 1