

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

I, **SPALDING & SON, INCORPORATED**

(Name of Applicant)

of **2345 S.E. N Street, Grants Pass,**

(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 **July 24, 1956, Oregon.**

1. The name of the proposed reservoir is **Spalding Mill Reservoir**

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

Jones Creek

tributary of **Rogue River**

3. The amount of water to be stored is **3,200,000 gallons** ~~acre feet~~

4. The use to be made of the impounded water is **industrial in connection with a complete sawmill**
(Irrigation, power, domestic supply, etc.)

5. The location of the ~~proposed~~ reservoir ~~is~~ in **Sec. SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 21,**
(Give sections or townships to be submerged)

Tp. 36S, R. **5 W**, W.M., in the county of **Josephine**

(a) State whether situated in channel of running stream and give character of material at outlet
Constructed reservoir not in channel of stream. Outlet unnecessary.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
The reservoir is filled by two pumps. Pumps are of 15 H.P. and 5 H.P. cap. w/a/ 23' lift.

6. The dam will be located in **S.E. $\frac{1}{4}$ of N.E. $\frac{1}{4}$** , Sec. **21**,
(Smallest legal subdivision)

Tp. 36S, R. **5W**, W.M. The maximum height ~~which~~ ^{is} **24** feet above stream bed or ground surface on center line of dam. The length on top ~~which~~ ^{is} **approximately 600** feet; length on

bottom **500** feet; width on top **12** feet; slope on front

or water side **2:1**; slope on back **varies 2:1 max.**; height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full **2** 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 Dam is a homogeneous earth fill constructed some 12 years ago as a mill pond. The soil is a rather impervious mixture of silt and clay of volcanic origin w/round rocks to six inches in diameter.

8. The location of wasteway with dimensions are as follows: No wasteway to be provided
(State whether over or around the dam)
since pumps are the only source of water.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: No outlet is provided. Storage is utilized by pumping into fire protection and sprinkling system.
(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 0.83⁺ acres, with a maximum depth of water of 22.3 feet; and approximate mean depth of water 13 feet.

11. The estimated cost of the proposed work is \$ 1,000.00

12. Construction work will begin on or before August 1, 1965

13. Construction work will be completed on or before August 1, 1966

Spalling & Son Incorporated
(Signature of applicant)
By Merwin L Spalling Vice Pres.

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

By _____ ASSISTANT

Remarks:

STATE OF OREGON, }
County of Marion, } ss.

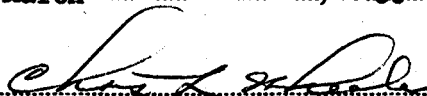
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of a reservoir and storage of water from Jones Creek to be appropriated under application No. 41272, permit No. 30777 for sawmill use

The right hereunder shall be limited to the storage of 9.8 acre feet.

The priority date of this permit is August 24, 1965

Actual construction work shall begin on or before March 21, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

WITNESS my hand this 21st day of March , 1966



STATE ENGINEER

Application No. R-411271 ^{Re}
Reservoir Permit No. R 4643

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 24th day of August, 1965, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

March 21, 1966

Recorded in Book No. R 4643 of
Reservoirs, on Page

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 15 page 7871

Fees 15⁰⁰