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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 5448**

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

CERTIFICATE NO. 47589

I, Roseburg Lumber Co.
(Name of Applicant)

of P. O. Box 1088 Roseburg, Oregon 97470
(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
April 27, 1945 Roseburg, Oregon

1. The name of the proposed reservoir is metal tank 90 feet in diameter,
45 feet high, capacity of 2,225,000 gal.

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

3. The amount of water to be stored is 6.91 acre feet.

4. The use to be made of the impounded water is 3.91 Ac.Ft. Fire Protection & Industrial
3.0 Ac.ft.
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 23
(Give sections or townships to be submerged)

Tp. 30S, R. 6W, W.M., in the county of Douglas

(a) State whether situated in channel of running stream and give character of material at outlet
None

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
18 inch diameter pipe line

6. The dam will be located in reservoir SWNW None Sec. 23
(Smallest legal subdivision)

Tp. 30S, R. 6W, W.M. The maximum height will be feet above stream bed or ground surface on center line of dam. The length on top will be feet; length on bottom feet; width on top feet; slope on front or water side; slope on back; height of dam above water line when full 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.

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

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8. The location of wasteway with dimensions are as follows:
(State whether over or around the dam)

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:

(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 acres, with a maximum depth of water of feet; and approximate mean depth of water feet.

11. The estimated cost of the proposed work is \$..... 65,000

12. Construction work will begin on or before September 1968

13. Construction work will be completed on or before July 1, 1971

X *[Signature]*
(Signature of applicant)

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 and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 13th, 19 69.

WITNESS my hand this 13th day of March, 19 69.

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MAR 28 1969
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER STATE ENGINEER
By *[Signature]* ASSISTANT
Larry W. Jebousek

Remarks:

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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 reservoir and storage of water from Cow Creek to be appropriated under application No. 45837, permit No. 34222 for fire protection and industrial, being 3.9 acre feet for fire protection and 3.0 acre feet for industrial.

The right hereunder shall be limited to the storage of 6.9 acre feet.
The priority date of this permit is March 11, 1969
Actual construction work shall begin on or before December 10, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971
WITNESS my hand this 10th day of December, 1969

Alvin L. Wheeler
STATE ENGINEER *al*

pc

Application No. R-45836
Reservoir Permit No. R 5448

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 11th day of March, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 10, 1969

Recorded in Book No. R 5448 of

Reservoirs, on Page

CHRIS. L. WHEELER
State Engineer

Drainage Basin No. 16 page 8B

Fees 20.00