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JUN 1976

* Reservoir Permit No. **R 6511**

WATER RESOURCES DEPT

"CERTIFICATE NO. 59950

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

I, Robert H. Strowbridge
(Name of Applicant)

of 8016 Yank Gulch Road, Talent,
(Mailing address) (City)

State of Oregon, 97540, 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.
(Zip Code)

If the applicant is a corporation, give date and place of incorporation N/A

1. The name of the proposed reservoir is Strowbridge Reservoir.

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed Stream,
tributary of Wagner Creek, a tributary of Bear Creek.
(see remarks)

3. The amount of water to be stored is 2.4 / acre feet.

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

5. The location of the proposed reservoir will be in Sec. 34 and 35,
(Give sections or townships to be submerged)
Tp. 38 S., R. 1 W., W.M., in the county of Jackson.

(a) State whether situated in channel of running stream and give character of material at outlet
Reservoir is located in channel of running stream with clay 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

6. The dam will be located in SW 1/4 SW 1/4, Sec. 35,
(Smallest legal subdivision)
Tp. 38 S., R. 1 W., W.M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 100 feet; length on bottom 70 feet; width on top 12 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5 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: Earth and rock fill, none.

8. The location of wasteway with dimensions are as follows: Spillway will be located on the NW corner of dam.
(State whether over or around the dam)

Bottom width 5 feet and top width 10 feet. Depth 2.5 feet.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: a 6" iron pipe, asphalt dipped will be located at the bottom center of dam.
(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 0.4 acres, (see remarks) with a maximum depth of water of 10 feet; and approximate mean depth of water 6.0 feet.

11. The estimated cost of the proposed work is \$800.00.

12. Construction work will begin on or before one year from date of priority.

13. Construction work will be completed on or before October 1, 1978.

Robert H. [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

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: Storage capacity will be increased by below ground level excavation.

[Empty dotted lines for additional 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 Strowbridge Reservoir and storage of water from an unnamed stream to be appropriated under application No. 54454, permit No. 40833 for irrigation.

The right hereunder shall be limited to the storage of 2.4 acre feet.

The priority date of this permit is June 30, 1976

Actual construction work shall begin on or before December 14, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

WITNESS my hand this 14th day of December, 1976.

James E. Larson
WATER RESOURCES DIRECTOR

Application No. R-54453

Reservoir Permit No. R 6511

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 30 day of June, 1926, at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of Reservoirs, on Page R 6511

State Engineer

Drainage Basin No. 15 page 216

Fees 30.00

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