

Application No.

Permit No. **R 7803**

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

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APR 7 1978

**WATER RESOURCES D
SALEM, OREGON**

I, Ron Tankersley (Name of Applicant)

of P.O. Box 662 (Mailing Address), North Plains (City)

State of Oregon, 97133 (Zip Code), Phone No.

do hereby make application for a permit to ~~construct~~ Increase storage of reservoir constructed under permit No. R-6459 reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

1. The name of the stream from which the reservoir is to be filled is an unnamed stream tributary to the Tualatin River

2. If not in channel of a stream, state how it is to be filled. Located in channel

3. The dam will be located in the SE 1/4 of the SE 1/4 of Section 34, Township 1 S, Range 2 W, W. M.

4. The maximum height will be 10 feet above stream bed or ground surface at the centerline. The top width will be 10 feet, slope of upstream face, slope of downstream face, and height of dam above water line when full is is feet.

5. The dam ~~will be~~ (check one) earthfill, concrete, X flashboard, X other. If "other", give description:

6. Give the location, description, and dimensions of the outlet conduit:

(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)

Application No. 2-57674

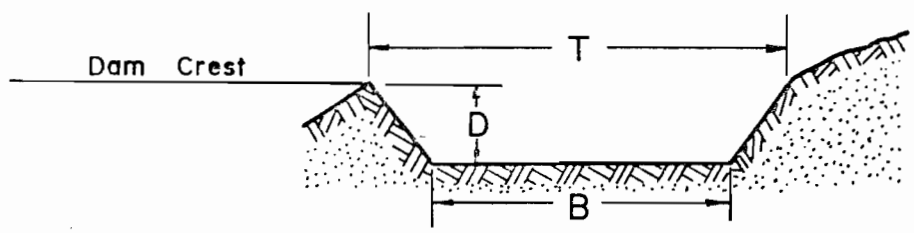
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7. The impounded water will be used for Irrigation

8. The amount of water to be stored is 4.21 acre feet.

9. The area submerged by the reservoir, when full, will be 5.12 acres, and the maximum depth of water will be 7.5 feet.

10. Give the location and dimensions of the spillway Around South Abutment (State whether over or around dam)



The bottom width of the spillway, B, will be 20 feet.

The top width of the spillway, T, will be 40 feet.

The distance between the crest of the dam and the crest of the spillway, D, will be 2 feet. (Must be at least 2 1/4 feet)

If any other type of spillway describe and give dimensions:

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11. Construction work will begin on or before August 1, 1977

12. Construction work will be completed and the reservoir filled by April 30, 1978

Remarks: This application is to increase the storage of the reservoir constructed under permit No. R-6459 from 28 acre feet to 32.21 ac. ft. The increased storage will be accomplished by excavating additional storage capacity, primarily at the upper (East) end of the reservoir.

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[Handwritten Signature]

Signature of Applicant

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 Water Resources Director with corrections on or before....., 19.....

WITNESS my hand this day of, 19.....

..... Water Resources Director

By

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JUL 20 1978

WATER RESOURCES DEPT.
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 20th day of July, 1978, at 8:00 o'clock A.M.

Application No. R-571674

Permit No. R 7803

Application No. 12-571674

Permit No. R 7803

**Permit to Construct a Reservoir
and Store for Beneficial Use the Public Waters
of the State of Oregon**

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 enlargement of a reservoir and storage of water from an unnamed stream to be appropriated under application No. 57378, permit No. 43958, for supplemental irrigation.

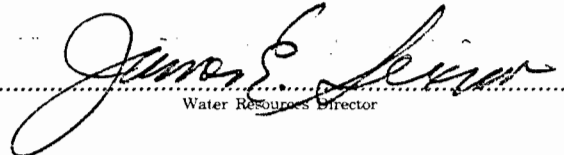
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The right hereunder shall be limited to the storage of 4.21 acre feet.

The priority date of this permit is July 20, 1978

Actual construction work shall begin on or before April 16, 1980 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1981

WITNESS my hand this 16th day of April, 1979.


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Water Resources Director

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