

Application No. R-57393

Permit No. R 7702

STATE OF OREGON WATER RESOURCES DEPARTMENT **RECEIVED**

Application for a Permit to Construct a Reservoir MAY 9 1978

WATER RESOURCES DEPT. SALEM, OREGON

I, Leon Dupper (Name of Applicant)

of South Myrtle Route Box 260-B, Myrtle Creek (Mailing Address) (City)

State of Oregon, 97457, Phone No. 863-5416 (Zip Code)

do hereby make application for a permit to construct the unnamed 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 2 unnamed springs tributary to South Myrtle

2. If not in channel of a stream, state how it is to be filled. from run-off from 2 springs by 1^o wide X 1^o deep ditch 320' long. L.P.

3. The dam will be located in the NW 1/4 of the NE 1/4 of Section 23, Township 29S, Range 4W, W. M.

4. The maximum height will be 0 feet above stream bed or ground surface at the centerline. The top width will be excavated feet, slope of upstream face excavated, slope of downstream face excavated, and height of dam above water line when full excavated feet.

5. The dam will be (check one) earthfill, concrete, flashboard, other. If "other", give description: excavated pond 80' X 60' W. X 6' D. L.P.

6. Give the location, description, and dimensions of the outlet conduit: 10" steel culvert 1 1/2' from top of reservoir

(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)

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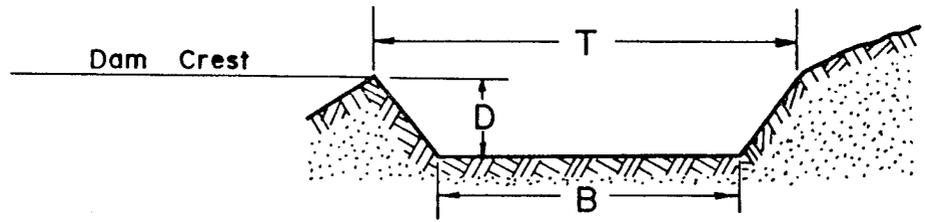
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7. The impounded water will be used for supplemental irrigation

8. The amount of water to be stored is 1.0 acre feet.

9. The area submerged by the reservoir, when full, will be 0.20 acres, and the maximum depth of water will be 5-6 feet.

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



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

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

The distance between the crest of the dam and the crest of the spillway, D, will be feet.
(Must be at least 2½ feet)

If any other type of spillway describe and give dimensions:

10" steel culvert - 1½' from top of reservoir

11. Construction work will begin on or before completed

12. Construction work will be completed and the reservoir filled by completed

Remarks:

RECEIVED
 DIVISION OF DAMS AND
 WATERWAYS
 DEPARTMENT OF WATER
 RESOURCES
 STATE OF CALIFORNIA
 SACRAMENTO, CALIF.

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Leon Dupper
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.....correction and completion.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before.....October 24....., 1978.....

WITNESS my hand this ...24th..... day ofAugust....., 19.78.....

James E. Sexson..... Water Resources Director

By *Ves Garner*
Ves Garner

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AUG 31 1978
WATER RESOURCES DEPT.
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 9th day of May, 19.78, at 8:00 o'clock A.M.

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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 a reservoir and storage of water from two springs to be appropriated under application No. 57394, permit No. 43476, for irrigation.

The right hereunder shall be limited to the storage of 1.0 acre feet.

The priority date of this permit is May 9, 1978

Actual construction work shall begin on or before October 5, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980

WITNESS my hand this 5th day of October, 1978

James E. Severson Water Resources Director