

Application No. R-57309

Permit No. R 7669

STATE OF OREGON WATER RESOURCES DEPARTMENT **RECEIVE**

Application for a Permit to Construct a Reservoir

APR 19 1978

WATER RESOURCES
SALEM, OREGON

I, Walter J. Sprague (Name of Applicant)

of 4904 Ray Bell Rd. NE (Mailing Address), St Paul (City)

State of Oregon, 97137 (Zip Code), Phone No. 538-3841

do hereby make application for a permit to construct the _____ 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 unnamed stream
tributary to Willamette River

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

3. The dam will be located in the NE 1/4 of the SW 1/4 of Section 5,
Township 4 S, Range 2 W, W. M.

4. The maximum height will be 4 1/2 feet above stream bed or ground surface at the
centerline. The top width will be 10' feet, slope of upstream face 3'-1',
slope of downstream face 2'-1', and height of dam above water line when full
2 feet.

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

6. Give the location, description, and dimensions of the outlet conduit: None

(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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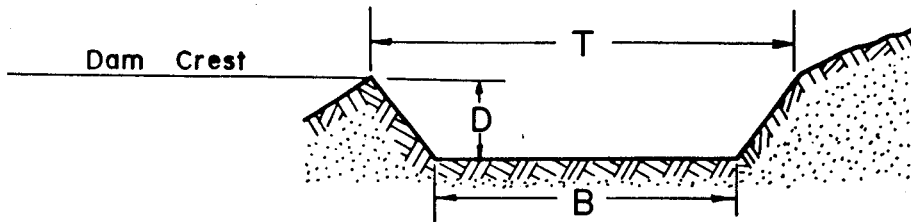
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7. The impounded water will be used for IRRIGATION

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

9. The area submerged by the reservoir, when full, will be 0.4 acres,
and the maximum depth of water will be 4 feet.

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



The bottom width of the spillway, B , will be 8 feet.

The top width of the spillway, T , will be 10 feet.

The distance between the crest of the dam and the crest of the spillway, D , will be 2 feet.
(Must be at least 2½ feet)

If any other type of spillway describe and give dimensions:

11. Construction work will begin on or before

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

Remarks:

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x *Malta Spruce*
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.....

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 19th day of APRIL, 1978, at 9:21 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**

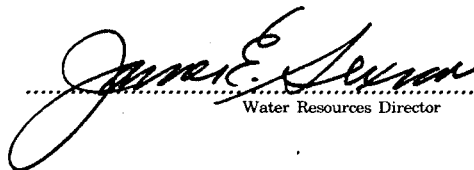
This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction of a reservoir and storage of water from an unnamed stream to be appropriated under application No. 57310, permit No. 43301, for irrigation.

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

The priority date of this permit is April 19, 1978

Actual construction work shall begin on or before September 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 September, 1978


Water Resources Director