

Application No. R 56957

Permit No. R 6890

STATE OF OREGON WATER RESOURCES DEPARTMENT
Application for a Permit to Construct a Reservoir

I, Orpha E. Stapleton
(Name of Applicant)

of 845 SW Levens St. Dallas, OR
(Mailing Address) (City)

State of Oregon 97338 Phone No. 623-5273
(Zip Code)

do hereby make application for a permit to construct the Stapleton 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 Intermittent
Drainageway tributary to West Branch Ash Swale

2. If not in channel of a stream, state how it is to be filled. Filled by Winter and Spring Runoff

3. The dam will be located in the SE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 34,
Township T6S, Range 5W, W. M.

4. The maximum height will be 9.8 feet above stream bed or ground surface at the
centerline. The top width will be 10 feet, slope of upstream face 3 to 1,
slope of downstream face 2 to 1, and height of dam above water line when full
2.5 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: No Drain.

(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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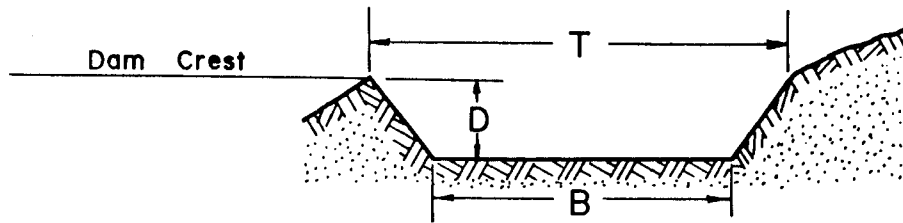
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7. The impounded water will be used for Irrigation

8. The amount of water to be stored is 4.3 acre feet.

9. The area submerged by the reservoir, when full, will be 0.86 acres,
and the maximum depth of water will be 12 feet.

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



The bottom width of the spillway, B , will be 5 feet.

The top width of the spillway, T , will be 15 feet.

The distance between the crest of the dam and the crest of the spillway, D , will be 2.5 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 Completed

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

Remarks:

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Ospha E. Stapleton
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 30th day of December, 1977, at 11:45 o'clock A.M.

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APR 1978

**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 Stapleton Reservoir and storage of water from an unnamed intermittent drainage way to be appropriated under application No. 56958, permit No. 42773, for irrigation.

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The right hereunder shall be limited to the storage of 4.3 acre feet.

The priority date of this permit is December 30, 1977

Actual construction work shall begin on or before April 3, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 80

WITNESS my hand this 3rd day of April , 19 78


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Water Resources Director