

Application No. R-56532

Permit No. R 6651

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

I, Leonard Sexton
(Name of Applicant)

of Rt. 2 Box 187D, McMinnville
(Mailing Address) (City)

State of Oregon, 97128, Phone No. 472-6646
(Zip Code)

do hereby make application for a permit to construct the Sexton Reservoir #1 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 Drainageway

tributary to Mill Creek

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

3. The dam will be located in the SE $\frac{1}{4}$ $\frac{1}{4}$ of the SE $\frac{1}{4}$ $\frac{1}{4}$ of Section 29

Township 6S, Range 6W, 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) X earthfill, concrete, flashboard, other.

If "other", give description:

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

assembly will consist of a six inch outlet conduit, drain and valve with a 12

(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)

inch riser. The location will be along the north edge of the natural stream

channel.

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WATER RESOURCES DEPT.

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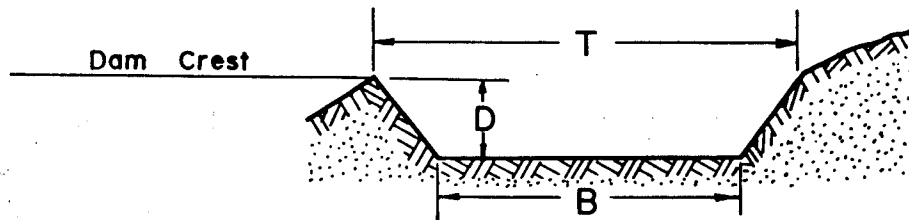
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7. The impounded water will be used for..... Irrigation and Domestic purposes

8. The amount of water to be stored is..... 3 Ac. Ft. 1 AC. FT. Domestic 2 AC. FT. Irrigation

9. The area submerged by the reservoir, when full, will be..... 0.6 acres,
and the maximum depth of water will be 7 feet.

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



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

The top width of the spillway, T, will be N/A 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 2 1/2 feet)

If any other type of spillway describe and give dimensions:

The emergency spillway will consist of 50 Gal. barrels welded together
around the right abutment. The principal spillway will consist of the Trickle
Tube Assembly.

11. Construction work will begin on or before..... 9-77

12. Construction work will be completed and the reservoir filled by..... 9-78

Remarks:.....

Signature of Applicant

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

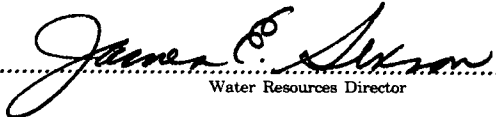
This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction ofSexton.... Reservoir # 1 and storage of water from unnamed drainage way to be appropriated..... under application No. 56533, permit No. 41991 for domestic use and irrigation;..... being 1.0 a.f. for domestic use and 2.0 a.f. for irrigation.

The right hereunder shall be limited to the storage of3.0..... acre feet.

The priority date of this permit isAugust 31, 1977.....

Actual construction work shall begin on or beforeNovember 4, 1978..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19...79.....

WITNESS my hand this4th..... day ofNovember....., 19...77.....


Water Resources Director