

Application No. R-60209

Permit No. R 8240

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

RECEIVED

MAY 30 1980

WATER RESOURCES DEPT. SALEM, OREGON

I, ANN Garigan (Name of Applicant)

of 3200 Ballard Rd (Mailing Address), monmouth Dallas (City)

State of Oregon, 97558 (Zip Code), Phone No. 97361

do hereby make application for a permit to construct the Garigan 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 drainage way tributary to Ash Creek 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 NW 1/4 of Section 11, Township T.8.S., Range 5.W., W. M.

4. The maximum height will be 9 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 2.5 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: Center of The drainage-way 8" conduit 16" Trickle Tube

(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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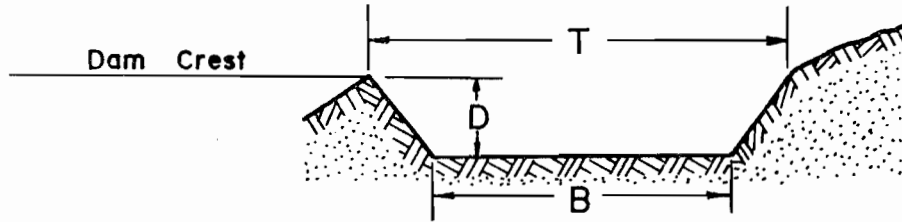
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7. The impounded water will be used for Stock Water

8. The amount of water to be stored is 1.8 acre feet.

9. The area submerged by the reservoir, when full, will be 0.5 acres, and the maximum depth of water will be 12 feet.

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



The bottom width of the spillway, B, will be 18' feet.

The top width of the spillway, T, will be 30' 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 8-1-80

12. Construction work will be completed and the reservoir filled by 8-1-81

Remarks: The water will be deep because borrow material to build

The dam will be excavated from the reservoir area.

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*Ann Dungan*  
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..... May 18, ....., 19<sup>81</sup>*

WITNESS my hand this 16 day of March, 19<sup>81</sup>

James E. Sexson Water Resources Director

By *Ronald R. Buell*  
Donald R. Buell

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MAR 30 1981  
WATER RESOURCES DEPT  
SALEM, OREGON

*This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 30<sup>th</sup> day of May, 19<sup>80</sup>, at 11:25 o'clock A.M.*

Application No. R-60209

Permit No. R 8210

R 8210

Application No. 60210

Permit No. 45568

60210

**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 Garigan Reservoir and unnamed drainage way to be appropriated under Application 60210, Permit 45568, for stock use.

The right hereunder shall be limited to the storage of 1.8 acre feet.

The priority date of this permit is May 30, 1980

Actual construction work shall begin on or before April 15, 1982 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1983

WITNESS my hand this 15th day of April, 1981

  
Water Resources Director