

Application No. R-57058

Permit No.

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

I, Morrow Bros. by Andrew J Morrow

(Name of Applicant)

of 1204 Chestnut St

(Mailing Address)

Madras

(City)

State of Oregon

97741

(Zip Code)

Phone No. 475-3116

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 Willow Creek

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

3. The dam will be located in the NW 1/4 of the SE 1/4 of Section 20

Township 12S, Range 15E, W. M.

4. The maximum height will be 8.9 feet above stream bed or ground surface at the

centerline. The top width will be 9.8 feet, slope of upstream face 3:1

slope of downstream face 2:1, and height of dam above water line when full

28.36 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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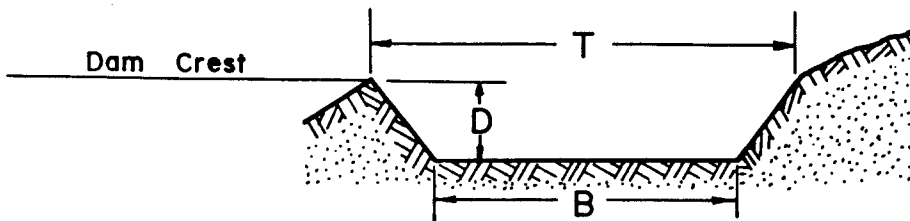
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7. The impounded water will be used for Livestock drinking directly from the pond.

8. The amount of water to be stored is 3.75 acre feet.

9. The area submerged by the reservoir, when full, will be 1.2 acres, and the maximum depth of water will be 8 6 feet.

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



The bottom width of the spillway, B , will be 6 feet.

The top width of the spillway, T , will be 12 feet.

The distance between the crest of the dam and the crest of the spillway, D , will be 28 3.0 feet.
(Must be at least 2 1/4 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 12 use for several years

Remarks:.....

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x *Matthew B...*
Signature of Applicant
by Andrew J. Menard

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

7TH day of *FEBRUARY*, 19 *78*, at *11:00* o'clock *A*.M.

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Application No. R-57058

Permit No. R 7251

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 for stock water.

The right hereunder shall be limited to the storage of 3.75 acre feet.

The priority date of this permit is February 7, 1978

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

WITNESS my hand this 1st day of June, 1978

James E. Saxon Water Resources Director