

"CERTIFICATE NO. 57977"

Application No. R-61580

Permit No. R 8260 RECEIVED

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

PR 2 1981
WATER RESOURCES DEPT.
SALEM, OREGON

I, ROBERT L. MULDER
(Name of Applicant)

of 3390 MISTLE TOE RD DALLAS
(Mailing Address) (City)

State of OR 97338, Phone No. 623-2555
(Zip Code)

do hereby make application for a permit to construct the MULDER 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 ~~SEEPAGE AREA~~

Unnamed drainage tributary to ASH CREEK

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

pond in seepage area on drainage way
for the intermittent drainage way

3. The dam will be located in the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 9

Township 8S, Range 5W, 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) earthfill, concrete, flashboard, other.

If "other", give description:

6. Give the location, description, and dimensions of the outlet conduit: 2 ft in pipe

for outlet and Arceuthobium

(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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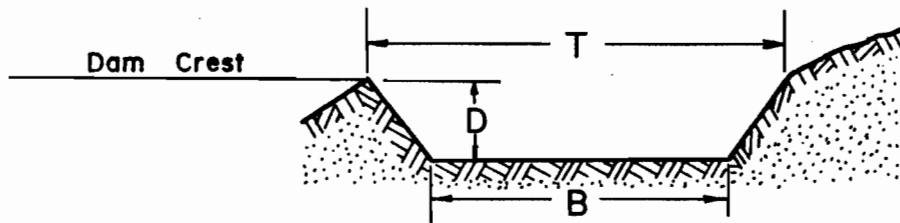
7. The impounded water will be used for..... ~~RESERVOIR~~ **FISH CULTURE**

8. The amount of water to be stored is..... 3 acre feet.

9. The area submerged by the reservoir, when full, will be..... 0.8 acres,

and the maximum depth of water will be..... 12 feet.

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



**LEFT SIDE
12 FT Btm
~~12~~ 20 FT Top**

The bottom width of the spillway, B, will be..... 12 feet.

The top width of the spillway, T, will be..... 20 feet.

The distance between the crest of the dam and the crest of the spillway, D, will be..... 2 1/2 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.....

Completed.

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

Completed.

Remarks:..... **See Same Reservoir as R6193**

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This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Robert L. Mulder
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 22nd day of APRIL, 19 81, at 11:21 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 Mulder Reservoir and storage of water from an unnamed drainage to be appropriated under Application 61581, Permit 45706, for fish culture

The right hereunder shall be limited to the storage of 3.0 acre feet.

The priority date of this permit is April 22, 1981

Actual construction work shall begin on or before May 29, 1982 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1983

WITNESS my hand this 29th day of May, 1981


Water Resources Director