

"CERTIFICATE NO. 75587

Application No. R 55305

Permit No. R 7807

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

I, Boyer, John F.
(Name of Applicant)

of Rt 1 Box 418, Monroe
(Mailing Address) (City)

State of Oregon, 97456, Phone No. 424-3254
(Zip Code)

do hereby make application for a permit to construct the IN-STREAM muddy creek 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 Muddy Creek tributary to Marys River

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

3. The dam will be located in the NW 1/4 of the SE 1/4 of Section 20, Township 14S, Range 5W, W. M.

4. The maximum height will be 325 4.0 feet above stream bed or ground surface at the centerline. The top width will be 24" ~~feet~~, slope of upstream face VERTICAL, slope of downstream face VERTICAL, and height of dam above water line when full Abutment 6" + 6' STREAM BANK 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:
Flashboards removed as water withdrawn
(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)

Application No. R 55 305

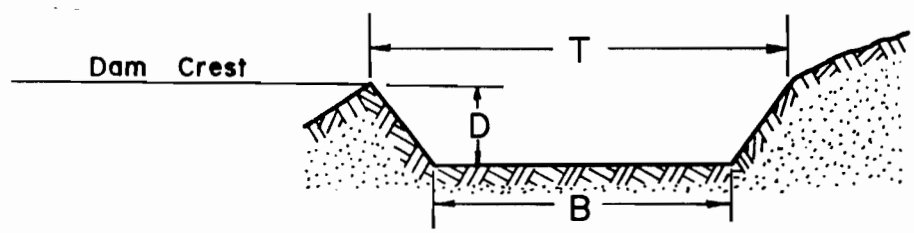
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7. The impounded water will be used for supplemental CRDP IRRIGATION

8. The amount of water to be stored is 2187 34.8 letter 1012, 1975 acre feet.

9. The area submerged by the reservoir, when full, will be 8.2 8.0 acres,
and the maximum ^{usable} depth of water will be 3.5 feet.

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



The bottom width of the spillway, B, will be 24 feet.

The top width of the spillway, T, will be 24 feet.

The distance between the crest of the dam and the crest of the spillway, D, will be 6.5 feet.
(Must be at least 2 1/4 feet)

If any other type of spillway describe and give dimensions:

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11. Construction work will begin on or before Aug 1 1977

12. Construction work will be completed and the reservoir filled by Mar 31, 1978

Remarks:.....
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John F. Boyer
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

RECEIVED

DEC 2 1977

**WATER RESOURCES DEPT.
SALEM, OREGON**

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 2nd day of December, 1977, at 8:30 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 ...a...res...
...ervoir and storage of water from Muddy Creek to be appropriated under application...
...No...55306...permit No...43995...for irrigation...*

SECRET

The right hereunder shall be limited to the storage of 34.8 acre feet.

*The priority date of this permit is December 2, 1977 for 21.87 af
November 2, 1978 for 2.93 af*

*Actual construction work shall begin on or before April 24, 1980 and
shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1,
1981*

WITNESS my hand this 24th day of April, 1979

James E. Peterson
Water Resources Director

52-