

Application No. R-58231

R 8098

JAN 10 1979

Permit No. JAN 10 1979

WATER RESOURCES DEPARTMENT
SALEM, OREGON

STATE OF OREGON WATER RESOURCES DEPARTMENT SALEM, OREGON

Application for a Permit to Construct a Reservoir

I, Terrace Lake Incop.....
(Name of Applicant)
of 5355 River Road N..... Salem.....
(Mailing Address) (City)
State of Oregon....., 97303....., Phone No. 393-2300.....
(Zip Code)

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.....Battle Creek.....

.....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 theNE ¼ of theSE ¼ of Section23.....,
Township8.....South....., Range3.....West....., W. M.

4. The maximum height will be0..... feet above stream bed or ground surface at the
centerline. The top width will be0..... feet, slope of upstream faceNA.....,
slope of downstream faceNA....., and height of dam above water line when full
.....0..... feet.

5. The dam will be (check one) earthfill, concrete, flashboard, other.

If "other", give description: Water storage area to be below flow line of creek.....

6. Give the location, description, and dimensions of the outlet conduit:.....NA.....

(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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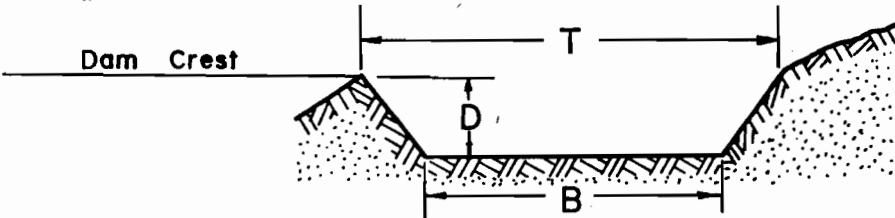
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7. The impounded water will be used for..... Recreational use for Mobile Home Park.

8. The amount of water to be stored is..... ~~70~~ 149 acre feet.

9. The area submerged by the reservoir, when full, will be..... ~~52~~ 279 acres, and the maximum depth of water will be 80 feet.

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



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

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

The distance between the crest of the dam and the crest of the spillway, D, will be NA..... 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 May 1, 1979

12. Construction work will be completed and the reservoir filled by Oct. 1, 1980

Remarks: Winter runoff water will be used to fill lake. Lake will not be filled during low flows of Battle Creek. Pump and Well to be installed to supplement water flows during Summer months to replace loss of water due to increased evaporation, and also to help prevent stagnation of the lake.

True & Take True
Signature of Applicant
by Wallace D. Wright
President

• 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

B1

O.K.
Amp.

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the
10th day of January, 1979, at 11:20 o'clock A.M.
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Permit No.R. 8098.....

**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 Battle Creek to be appropriated under.....

....Application No...58240, Permit No...44724...for recreation.....

The right hereunder shall be limited to the storage of..... 14.9..... acre feet.

The priority date of this permit isJanuary 10, 1979.....

*Actual construction work shall begin on or beforeApril 9, 1981..... and
shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1,
19. 82.....*

WITNESS my hand this9th..... day ofApril....., 19.80.....



James E. Sisson
Water Resources Director

QJX