

"CERTIFICATE NO. 66239"

Application No. R-58049

Permit No. R 7786

RECEIVED

STATE OF OREGON WATER RESOURCES DEPARTMENT OCT 30 1978

Application for a Permit to Construct a Reservoir WATER RESOURCES D
SALEM, OREGON

I, Manley Watson
(Name of Applicant)
of Box 54
(Mailing Address), Drain
(City)

State of Oregon, 97435, Phone No.
(Zip Code)

do hereby make application for a permit to construct the unnamed 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 Fitch Creek

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

3. The dam will be located in the SE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 33,
Township 21 S, Range 5 W, W. M.

4. The maximum height will be 9.9 feet above stream bed or ground surface at the
centerline. The top width will be 12 feet, slope of upstream face 3:1,
slope of downstream face 2:1, and height of dam above water line when full
2 1/2 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: 1 1/2" PVC
through bottom center of dam. This conduit also
(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)
serves as a supply line.

Application No. R-58049

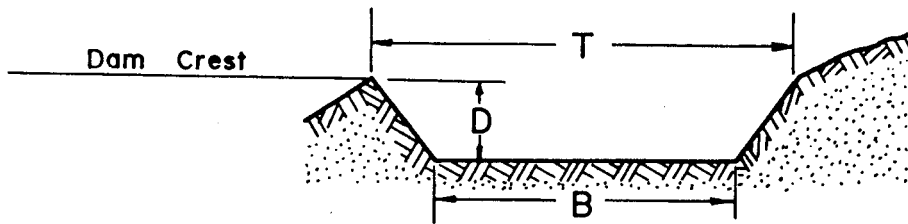
Permit No. R 7786

7. The impounded water will be used for Irrigation .05 AF, Domestic .05 AF,
Truck stop .04 AF

8. The amount of water to be stored is 0.14 acre feet.

9. The area submerged by the reservoir, when full, will be 0.05 acres,
and the maximum depth of water will be 6 feet.

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



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

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

The distance between the crest of the dam and the crest of the spillway, D, will be feet.
(Must be at least 2½ feet)

If any other type of spillway describe and give dimensions:

Spillway consists of 2 4" x 20 p.v.c. pipes around
right side of dam.

11. Construction work will begin on or before Nov. 1978

12. Construction work will be completed and the reservoir filled by Nov. 1979

Remarks:

Signature of Applicant

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before....., 19.....

Water Resources Director

By

Permit No. **R 7786**

Application No. R-58049

Permit No. R 7786

**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 reser-
voir and storage of water from an unnamed stream to be appropriated under applica-
tion No. 58050, permit No. 43843, for irrigation, domestic, and truck shop; being
0.05 c.f.s. for irrigation, 0.05 c.f.s. for domestic use, and 0.04 c.f.s. for the
truck shop.*

The right hereunder shall be limited to the storage of 0.14 acre feet.

The priority date of this permit is October 30, 1978

*Actual construction work shall begin on or before February 7, 1980 and
shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1,
1980.*

WITNESS my hand this 7th day of February, 1979.


Water Resources Director