

Application No. R-58124

Permit No. R 7777

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NOV 28 1978
WATER RESOURCES DEPT
SALEM, OREGON

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

I, Winter Creek Incorporated
(Name of Applicant)

of P. O. Box V Corvallis
(Mailing Address) (City)

State of Oregon 97330 Phone No. 754-0046
(Zip Code)

do hereby make application for a permit to construct the Winter Creek, Inc. 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 Winter Creek
tributary to Soap Creek tributary to Luckiamute River

2. If not in channel of a stream, state how it is to be filled by an excavated 4' x 4'
channel from Winter Creek

3. The dam will be located in the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 12,
Township 10S, Range 5W, W. M.

4. The maximum height will be 8 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
3 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: A 24" galvanized pipe
located in SW corner of dam plus spillway 50' NW of outlet pipe
(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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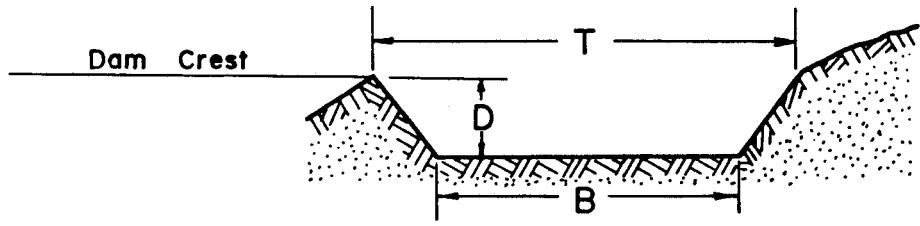
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7. The impounded water will be used for irrigation of wildlife food crops
and maintenance of wildlife habitat

8. The amount of water to be stored is 8.4 acre feet.

9. The area submerged by the reservoir, when full, will be 2.4 acres,
and the maximum depth of water will be 5 feet.

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



The bottom width of the spillway, B, will be 8 feet.

The top width of the spillway, T, will be 16 feet.

The distance between the crest of the dam and the crest of the spillway, D, will be 2.5 feet.
(Must be at least 2 1/2 feet)

If any other type of spillway describe and give dimensions:

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11. Construction work will begin on or before October 78

12. Construction work will be completed and the reservoir filled by November 78

Remarks: Reservoir water level will be controlled by water level
of excavated channel from Winter Creek. When water level reaches
flood stage, flood water will bypass excavated channel and enter
main channel of Soap Creek.

STATE OF OREGON
WATER RESOURCES DEPT.
SOAPS CREEK
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Unity Creek Inc
Signature of Applicant
[Signature]
Secretary Treasurer

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
28th day of *November*, 19 *78*, at *8:00* 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**

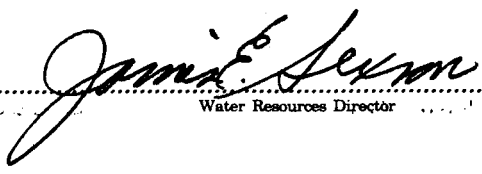
This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction of Winter Creek Reservoir and storage of water from Winter Creek to be appropriated under application No. 58125, permit No. 43819, for irrigation and wildlife.

The right hereunder shall be limited to the storage of 8.4 acre feet.

The priority date of this permit is November 28, 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