

Application No. R-56390

Permit No. R 6639
CERTIFICATE NO. 49552

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

I, Derrel F. Andersen (Name of Applicant)
of P.O. Box 702 (Mailing Address) Mill City (City)
State of Oregon (State), 97360 (Zip Code), Phone No. 897-2565
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 North Santiam River

2. If not in channel of a stream, state how it is to be filled. overflow from
stream runs under highway through
culvert then into the reservoir

3. The dam will be located in the NE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 30,
Township 9S, Range 3E, W. M.

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

5. The dam will be (check one) _____ earthfill, _____ concrete, _____ flashboard, other.
If "other", give description: Excavated Res
20' x 50' x 12' deep -

6. Give the location, description, and dimensions of the outlet conduit: when res
is full no water runs in
(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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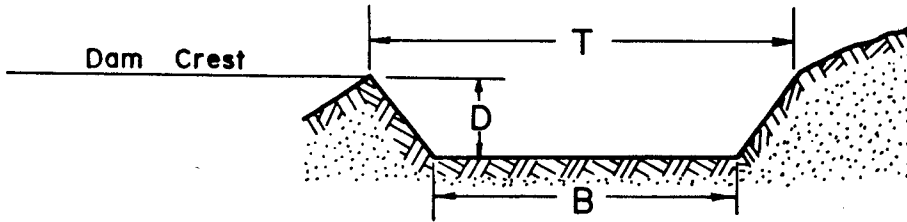
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7. The impounded water will be used for Irrigation

8. The amount of water to be stored is 0.3 acre feet.

9. The area submerged by the reservoir, when full, will be 0.02 acres,
and the maximum depth of water will be 12 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:

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11. Construction work will begin on or before complete

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

Remarks:

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x *Derrel F. Andersen*
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

AUG 1 0 1977

**WATER RESOURCES DEPT.
SALEM, OREGON**

THIS APPLICATION PREPARED BY:

Chris Laine

FROM INFORMATION FURNISHED BY

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the

10th day of *August*, 19 *77*, at *3:00* o'clock *P*.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 ...reservoir and storage of water from unnamed stream to be appropriated under application No. 56391, permit No. 41968 for irrigation

SE 01 1978

The right hereunder shall be limited to the storage of 0.3 acre feet.

The priority date of this permit is August 10, 1977

Actual construction work shall begin on or before October 12, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

WITNESS my hand this 12th day of October, 1977


Water Resources Director