

Application No. R-57732

Permit No. R 7675

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

AUG 3 1978

WATER RESOURCES DEPT.
SALEM, OREGON

I, EARL F. POBISON

(Name of Applicant)

of 15540 S.W. BEEF BEND RD., TIGARD, OREGON

(Mailing Address)

(City)

State of Oregon, Zip Code 97223, Phone No. 639-0226

(Zip Code)

do hereby make application for a permit to construct the an 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

tributary to Tualatin River

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

from creek to res - will be able to
control inflow as req'd.

3. The dam will be located in the NW 1/4 of the SE 1/4 of Section 17,
Township 25, Range 1W, W. M.

4. The maximum height will be 8 feet above stream bed or ground surface at the centerline. The top width will be 10 feet, slope of upstream face 3:1, slope of downstream face 2:1, and height of dam above water line when full 2.0 feet.

5. The dam will be (check one) earthfill, concrete, flashboard, other.
If "other", give description: portion of res. is excavated

6. Give the location, description, and dimensions of the outlet conduit: 36 in. cmp
overflow - no outlet conduit since
(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)
inflow is controlled

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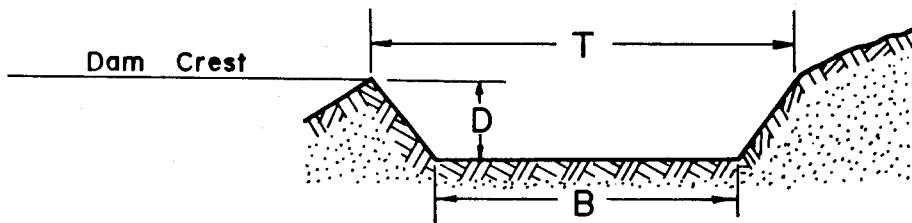
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7. The impounded water will be used for irrigation & fire protection

8. The amount of water to be stored is..... 1.0 acre feet.

9. The area submerged by the reservoir, when full, will be..... 0.2 acres,
and the maximum depth of water will be 6.0 feet.

10. Give the location and dimensions of the spillway No 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:

11. Construction work will begin on or before..... Oct. 1, 1978

12. Construction work will be completed and the reservoir filled by..... Oct. 1, 1979

Remarks:.....

RECEIVED
MAY 18 1978
1978
KCEMAE9

APPLICATION PREPARED BY

Earl F. Johnson

FROM INFORMATION FURNISHED BY
THE 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

*This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the
3rd day of August, 1978, at 10:50 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 an unnamed reservoir and storage of water from an unnamed stream to be appropriated under application No. 57733, permit No. 43310, for irrigation and fire protection.

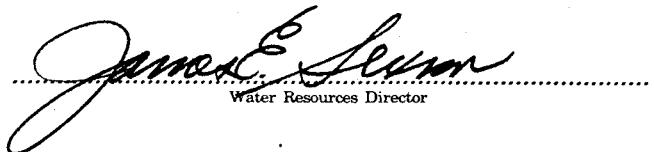
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The right hereunder shall be limited to the storage of 1.0 acre feet.

The priority date of this permit is August 3, 1978

Actual construction work shall begin on or before September 5, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19.....80.....

WITNESS my hand this 5th day of September , 19....78.....


James E. Seaman
Water Resources Director