

Application No. R-56229

Permit No. R 6690

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JUL 13 1977

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

WATER RESOURCES DEPT  
SALEM, OREGON

I, William & Lola Claussen (Name of Applicant)

of 32442 Taylor Butte Rd. (Mailing Address), Cottage Grove (City)

State of Oregon, 97424 (Zip Code), Phone No. 942-5036

do hereby make application for a permit to construct the Claussen 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 Cooley Creek tributary to Coast Fork of the Willamette River

2. If not in channel of a stream, state how it is to be filled. not in channel. Diversion structure with 4" plastic pipe

3. The dam will be located in the SW 1/4 of the SE 1/4 of Section 4, Township 21 S, Range 3 W, W. M.

4. The maximum height will be 10 feet above stream bed or ground surface at the centerline. The top width will be 10 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) X earthfill, concrete, flashboard, other. If "other", give description:

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

6" CMP at normal pool

(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)

Application No. R-56009

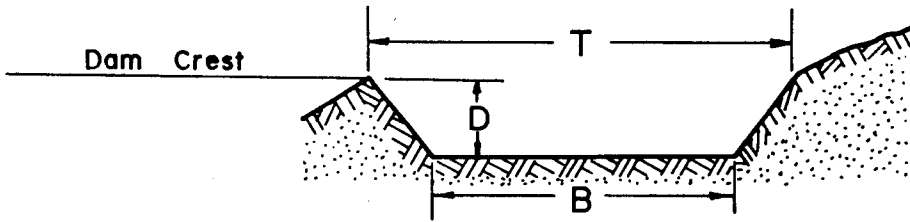
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7. The impounded water will be used for Stock water, fish

8. The amount of water to be stored is 2.64 (1.32 each use) acre feet.

9. The area submerged by the reservoir, when full, will be .50 acres, and the maximum depth of water will be \_\_\_\_\_ feet.

10. Give the location and dimensions of the spillway N/A (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)

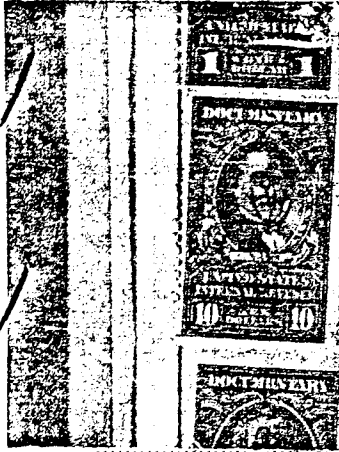
If any other type of spillway describe and give dimensions:

Overflow pipe / trickle tube - 8' inside downstream end of dam

11. Construction work will begin on or before August 1, 1977

12. Construction work will be completed and the reservoir filled by Oct. 1, 1977

Remarks: \_\_\_\_\_



Beginning at the southeast corner of Section 4, Township 21 south, Range 3 West of the Willamette Meridian, and running thence north along the section line 29.31 chains, thence west 48.21 chains, thence south 20.09 chains to the south line of the William Currin D.L.C. No. 44; thence east along the south line of said D.L.C. 38.20 chains, to the west line of Lot 5 of said section 4, thence south along the west line of said Lot 5, 8.89 chains to the south line of said Section 4, thence east along the south line of said Section 4, 10.01 chains to the place of beginning, containing 106.4 acres more or less, all in Lane County, Oregon.

THIS APPLICATION PREPARED BY:

*C. D. Cook*

*Jim Clausen*  
Signature of Applicant

*Lola Clausen*

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.....correction.....*

*In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before...November 9....., 19..77.....*

WITNESS my hand this ....9th..... day of ....September....., 19...77.....

James E. Sexson..... Water Resources Director

By *Larry Toll*  
Larry Toll

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SALEM, OREGON

*This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 18 day of July, 19 77, at 8:00 o'clock A.M.*

Application No. *R-56289*

Permit No. **R 6690**

Application No. R-56229

Permit No. R 6690

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 Claussen Reservoir and storage of water from Cooley Creek to be appropriated under application No. 56228, permit No. 42246, for fish culture and stock.

The right hereunder shall be limited to the storage of 2.6 acre feet.

The priority date of this permit is July 18, 1977

Actual construction work shall begin on or before December 19, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

WITNESS my hand this 19th day of December, 1977

James E. Larson Water Resources Director