

CERTIFICATE NO. 52038

Application No. R-58610

Permit No. R 7919

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

RECEIVED
MAY 02 1979
WATER RESOURCES DEPT.
SALEM, OREGON

I, Bjorn J. Jaeger
(Name of Applicant)

of 3572 Cochise Lane Las Vegas,
(Mailing Address) (City)

State of Nevada 89109, Phone No. 702 735-5785
(Zip Code)

do hereby make application for a permit to construct the Jaeger Reservoir 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 Applegate River.

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

3. The dam will be located in the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 21,
Township 38 S., Range 4 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 8 feet, slope of upstream face 2:1
(concrete wall)
slope of downstream face vertical, and height of dam above water line when full
2.5 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: Have bypass canal.

(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-58610

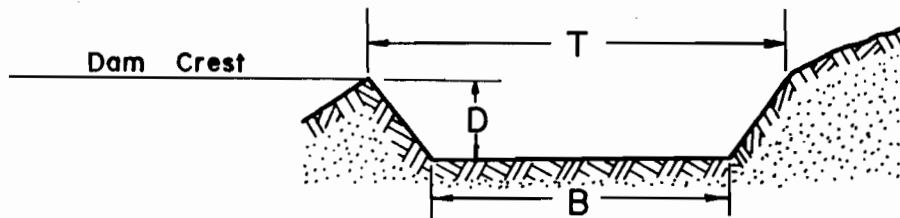
Permit No. R 7919

7. The impounded water will be used for supplemental irrigation and stock.

8. The amount of water to be stored is 3.3 acre feet.

9. The area submerged by the reservoir, when full, will be 1/3 acre and the maximum depth of water will be 20 feet.

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



The bottom width of the spillway, *B*, will be 5 feet.

The top width of the spillway, *T*, will be 10 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 1/4 feet)

If any other type of spillway describe and give dimensions:

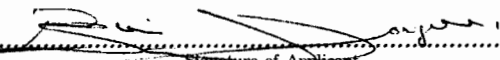
Have regular spillway, plus 15" culvert in case of emergency.

11. Construction work will begin on or before one year from date of priority.

12. Construction work will be completed and the reservoir filled by October 1, 1982.

Remarks:

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

X 
.....
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

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the
2nd day of *May*, 19*79*, at *11:00* o'clock *A*.M.

Application No. *R-58610*

Permit No. *R 7919*



Application No. 2-58610

Permit No. R 7919

**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 Jaeger Reservoir and storage of water from an unnamed stream to be appropriated under Application No. 58611, Permit No. 44366 for livestock and irrigation uses

The right hereunder shall be limited to the storage of 3.3 acre feet.

The priority date of this permit is May 2, 1979

Actual construction work shall begin on or before September 27, 1980 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1981

WITNESS my hand this 27th day of September, 1979


Water Resources Director