

"CERTIFICATE NO. 57975"

Application No. R-61459

Permit No. R 8251

RECEIVED STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

MAR 27 1981
WATER RESOURCES DEPT.
SALEM, OREGON

Hakola
(Name of Applicant)

of P.O. Box 294, Dayton
(Mailing Address) (City)

State of OREGON, 97114, Phone No. 864-2195
(Zip Code)

do hereby make application for a permit to construct the Hakola 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 No Name
tributary to Yamhill River

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

3. The dam will be located in the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 17,
Township 4S, Range 3W, W. M.

4. The maximum height will be 10.0 feet above stream bed or ground surface at the
centerline. The top width will be 10.0 feet, slope of upstream face 3:1,
slope of downstream face 2:1, 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:

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

30" Riser 18" conduit

(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)

13

R-61459

Application No.....

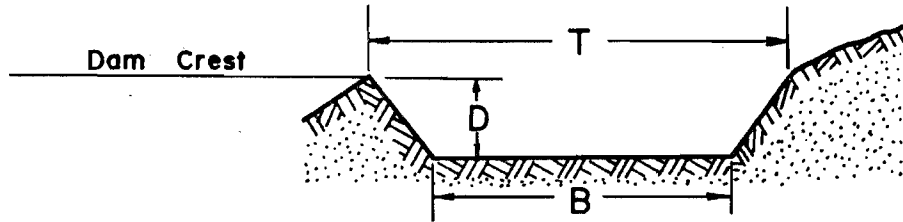
Permit No. R 8251

7. The impounded water will be used for..... Fish culture, ~~Fire protection~~, ^{Just}
~~Livestock water~~, ^{Just} Conservation

8. The amount of water to be stored is..... 3.9 acre feet.

9. The area submerged by the reservoir, when full, will be..... 1.1 acres,
and the maximum depth of water will be 8.0 feet.

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



The bottom width of the spillway, B, will be 15.0 feet.

The top width of the spillway, T, will be 25.0 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:

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

11. Construction work will begin on or before..... July-August

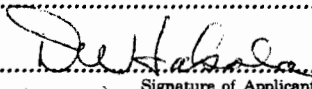
12. Construction work will be completed and the reservoir filled by..... September

Remarks:..... Livestock, Fire protection and conservation
will be beneficial by having the reservoir.

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

R 8251

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


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
27th day of *MARCH*, 19*81*, at *3:55* o'clock *P*.M.
Application No. R-61459 Permit No. *R 8251*

B 8251

Application No. R-61459

Permit No. R 8251

R 8251

**Permit to Construct a Reservoir
and Store for Beneficial Use the Public Waters
of the State of Oregon**

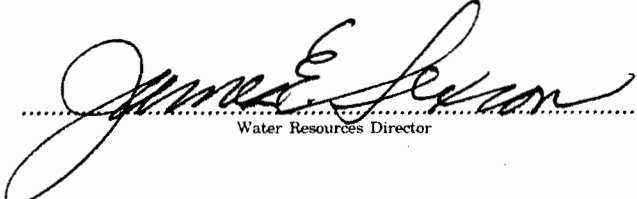
This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction of Hakola Reservoir and storage of water from no name creek to be appropriated under Application 61460, Permit 45642, for fish culture.

The right hereunder shall be limited to the storage of 3.9 acre feet.

The priority date of this permit is March 27, 1981

Actual construction work shall begin on or before April 30, 1982 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1983.

WITNESS my hand this 30th day of April, 1981


Water Resources Director