

"CERTIFICATE NO. 61027"

Application No. R-60667

Permit No. R 8267

STATE OF OREGON WATER RESOURCES DEPARTMENT **RECEIVED**

Application for a Permit to Construct a Reservoir SEP 15 1980

WATER RESOURCES DEPT
SALEM, OREGON

I, William G. Reid
(Name of Applicant)

of 350 MONA WAY CAVE JUNCTION
(Mailing Address) (City)

State of OREGON 97523 Phone No. 592-3676
(Zip Code)

do hereby make application for a permit to construct the _____ 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 TYGER CREEK

tributary to EAST FORK ILLINOIS 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 ¼ of the NE ¼ of Section 19,
Township 39 S, Range 7W, W. M.

4. The maximum height will be 6 feet above stream bed or ground surface at the
centerline. The top width will be 2 feet, slope of upstream face 1:1.5,
slope of downstream face 0:6, and height of dam above water line when full
1.5 feet.

5. The dam will be (check one) _____ earthfill, _____ concrete, flashboard, _____ other.
If "other", give description: MASONRY (ROUGH ROCK) FLASHBOARDS to be
REMOVED DURING WINTER FLOW

6. Give the location, description, and dimensions of the outlet conduit: 12" CONDUIT

LOCATED BOTTOM CENTERLINE
(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-60667

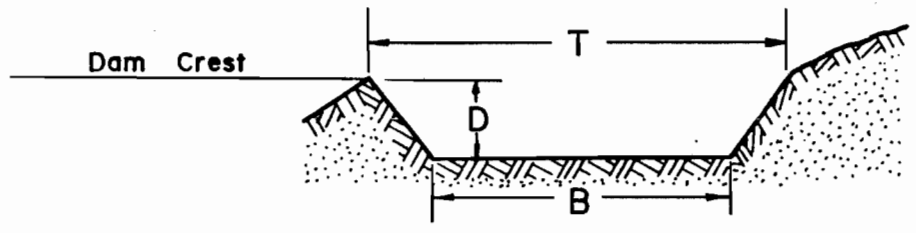
Permit No. R 8267

7. The impounded water will be used for ORCHARD & VINEYARD IRRIGATION

8. The amount of water to be stored is 0.25 acre feet.

9. The area submerged by the reservoir, when full, will be 0.1 acres, and the maximum depth of water will be 4.5 feet.

10. Give the location and dimensions of the spillway OVER DAM 6' x 2.5'
(State whether over or around dam)



The bottom width of the spillway, B, will be 6 feet.

The top width of the spillway, T, will be 6 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 1 AUG. 1981

12. Construction work will be completed and the reservoir filled by 1 OCT 1983

Remarks: RESERVOIR FILLING DEPENDENT UPON FALL RAIN.

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

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

William A. Reid
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
15 day of *Sept.*, 19 *80*, at *8:00* o'clock *A*. M.
Application No. *R-60667* Permit No. *R 8267*

11 25322

Application No. R-60667

Permit No. R 8267

11 8267

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

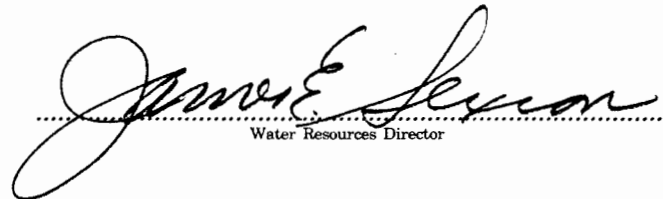
This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction ofa..... reservoir and storage of water from Tycer Creek to be appropriated under Application 60668, Permit 45725 , for irrigation

The right hereunder shall be limited to the storage of0.25..... acre feet.

The priority date of this permit isSeptember 15, 1980.....

Actual construction work shall begin on or beforeMay 29, 1982..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1983

WITNESS my hand this29th..... day ofMay....., 1981.....


Water Resources Director