

Application No. R-~~55617~~ 55617

Permit No. R 6730

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

I, JOHN GEIS
(Name of Applicant)

of Rt 2 Box 120 B, HILLSBORO
(Mailing Address) (City)

State of OREGON, 97123, Phone No. 628-2693
(Zip Code)

do hereby make application for a permit to construct the 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 Stream
tributary to McFee CREEK

2. If not in channel of a stream, state how it is to be filled. by gravity diverted
from a culvert under Casavant Drive and piped
to res.

3. The dam will be located in the NW 1/4 of the NW 1/4 of Section 15,
Township 2S, Range 3W, W. M.

4. The maximum height will be _____ feet above stream bed or ground surface at the
centerline. The top width will be _____ 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) _____ earthfill, _____ concrete, _____ flashboard, _____ other.
If "other", give description: No Dam, EXCAVATED

6. Give the location, description, and dimensions of the outlet conduit: 6" Pipe on
North end of Res going back to the
creek.
(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-55617

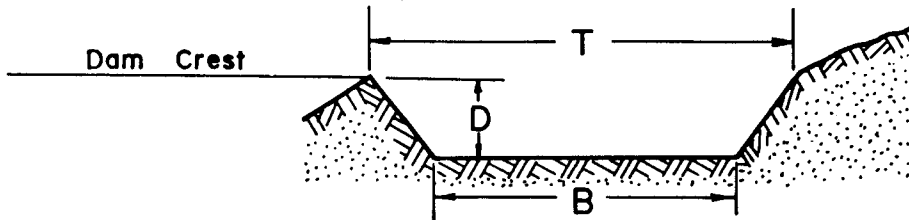
Permit No. R 6730

7. The impounded water will be used for IRRIGATION

8. The amount of water to be stored is 0.30 acre feet.

9. The area submerged by the reservoir, when full, will be 0.06 acres, and the maximum depth of water will be 5 feet.

10. Give the location and dimensions of the 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 started

12. Construction work will be completed and the reservoir filled by Oct 1978

Remarks: THIS IS A COMPLETELY EXCAVATED OFF CHANNEL RESERVOIR WITH MAXIMUM DEPTH OF 5 FEET. NO DAM WILL BE NEEDED.

THIS APPLICATION PREPARED BY:

David Harty
FROM INFORMATION FURNISHED BY
THE APPLICANT.

X *[Signature]*
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
..... *5* day of *April*, 19..... *77* .., at *11:40* o'clock *A*.....M.

Application No. *R-55617*.....

Permit No. *R 6730*.....

11 42344

Application No. R-55617

Permit No. R 6730

**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 ...reservoir and storage of water from unnamed stream to be appropriated under application No. 55618, permit No. 42467, for irrigation.

The right hereunder shall be limited to the storage of 0.30 acre feet.

The priority date of this permit is April 5, 1977

Actual construction work shall begin on or before January 20, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979.

WITNESS my hand this 20th day of January, 1978

James E. Nelson
Water Resources Director