

Application No. R-56977

Permit No. R 7825

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

I, Frank Gilmour (Name of Applicant)

of Rt. 1 Box 209P (Mailing Address), Jefferson (City)

State of Oregon, 97352 (Zip Code), Phone No. 362-1169

do hereby make application for a permit to construct the Gilmour 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 Miller Creek tributary to Santiam River Willamette R.

2. If not in channel of a stream, state how it is to be filled. water to be diverted thru channel into offstream pond. Diversion structure is concrete with stop logs.

3. The dam will be located in the SE 1/4 of the NE 1/4 of Section 21, Township 9 South, Range 3 West, W. M.

4. The maximum height will be 9 feet above stream bed or ground surface at the centerline. The top width will be 10 feet, slope of upstream face 3:1, slope of downstream face 3:1, and height of dam above water line when full 3 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: 8 inch PVC

outlet conduit drains under dike to creek on far west end of pond. Drain line has 8 inch gate valve on pond end of pipe.

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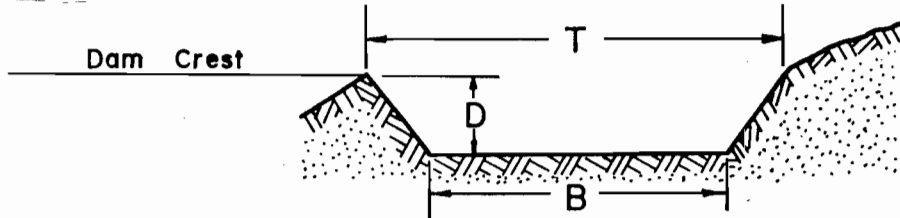
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7. The impounded water will be used for irrigation and water fowl habitat *F.W.H.*

8. The amount of water to be stored is 31 acre feet.

9. The area submerged by the reservoir, when full, will be 5.9 acres, and the maximum depth of water will be 9 feet.

10. Give the location and dimensions of the spillway is flash board structure
diverting water around dikes. (State whether over or around dam)



The bottom width of the spillway, B, will be 4 feet.

The top width of the spillway, T, will be 4 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:

Spillway is flash board structure in inlet canal upstream from
pond.

11. Construction work will begin on or before Jan. 1, 1978

12. Construction work will be completed and the reservoir filled by July 1, 1978

Remarks:

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Frank Gilman
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
9TH day of *January*, 19 *78*, at *1:30* o'clock *P*. M.
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**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 Lake Zola Reservoir and storage of water from Miller Creek to be appropriated under application No. 58545, permit No. 44142, for irrigation.

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The right hereunder shall be limited to the storage of 31 acre feet.

The priority date of this permit is January 9, 1978

Actual construction work shall begin on or before June 20, 1980 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1981

WITNESS my hand this 20th day of June, 1979

*ok
Gay*

[Signature]
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Deputy Water Resources Director

6-27-80