

Application No. R-58626

Permit No. R-7929

7/27/79

STATE OF OREGON WATER RESOURCES DEPARTMENT

RECEIVED

Application for a Permit to Construct a Reservoir

MAY 07 1979

WATER RESOURCES DEPT. SALEM, OREGON

I, PATRICK M. Malone (Name of Applicant)

of Rt 1 Box 64 (Mailing Address)

Philomath (City)

State of Oregon

97370 (Zip Code)

Phone No. 463-5181

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 Maxfield ck. tributary to Luckiemute River

2. If not in channel of a stream, state how it is to be filled. gravity fed through 3" pipe

3. The dam will be located in the NW 1/4 of the NE 1/4 of Section 21, Township 10S, Range 6W, W. M.

4. The maximum height will be 6 feet above stream bed or ground surface at the centerline. The top width will be 12 feet, slope of upstream face 3/1, slope of downstream face 2/1, and height of dam above water line when full 2 1/2 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:

(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)

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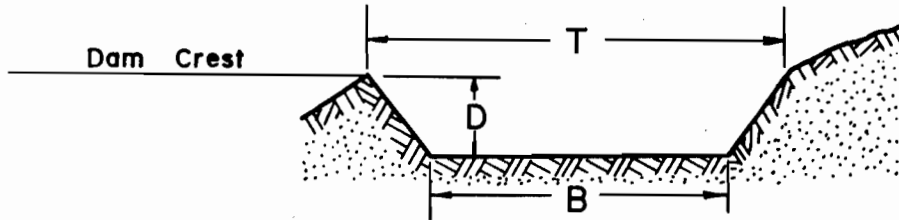
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7. The impounded water will be used for irrigation

8. The amount of water to be stored is 7 ac/ft acre feet.

9. The area submerged by the reservoir, when full, will be 1 acres, and the maximum depth of water will be 10ft feet.

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



The bottom width of the spillway, B, will be 8 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 1/2 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 '80

12. Construction work will be completed and the reservoir filled by Oct 81

Remarks:

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x *Patrick M. Malone*  
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*

*7<sup>th</sup> day of MAY, 1979, at 11:19 o'clock A.M.*

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

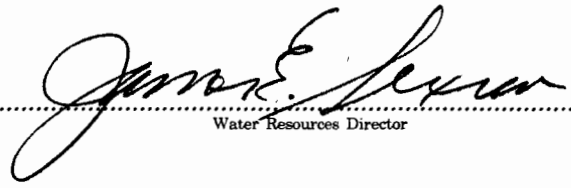
*This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction of .....*  
a reservoir and storage of water from Maxfield Creek to be appropriated under  
Application No. 58627, Permit No. 44383 for irrigation.....  
.....  
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.....  
.....

The right hereunder shall be limited to the storage of 7.0 acre feet.

The priority date of this permit is May 7, 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..... Extended to Oct. 1, 1983

WITNESS my hand this 27th day of September, 1979

  
Water Resources Director