

Application No. R-56397

Permit No. R 6657

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

I, Milton Eugene Rowland

(Name of Applicant)

of P.O. Box 1017

(Mailing Address)

Philomath

(City)

State of Oregon

97370

(Zip Code)

Phone No. 929-5867

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 Greasy Creek

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

dam in stream with 9" plastic pipeline  
To reservoir

3. The dam will be located in the SW  $\frac{1}{4}$  of the NE  $\frac{1}{4}$  of Section 6

Township 13 S., Range 6W, W. M.

4. The maximum height will be 4.5 feet above stream bed or ground surface at the

centerline. The top width will be 4 feet, slope of upstream face 2:1

slope of downstream face 2:1, and height of dam above water line when full

3 feet.

5. The dam will be (check one)  earthfill,  concrete,  flashboard,  other.

If "other", give description: An excavated reservoir 30' in

diameter, 8 ft deep. Excavated

material will be buried around

the reservoir on the down hill side

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

overflow pipe

(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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7. The impounded water will be used for Domestic, Irrigation,

~~Stockwater~~ 8-11-77 AEP.

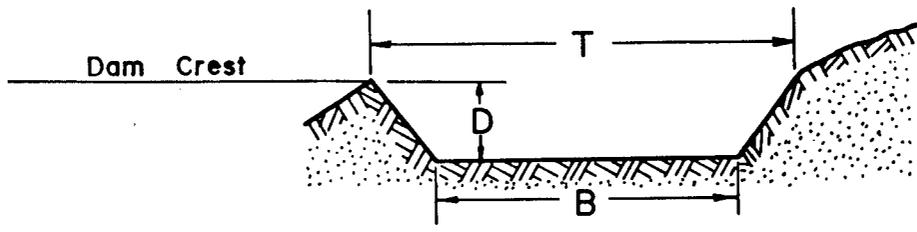
8. The amount of water to be stored is 0.13 acre feet.

9. The area submerged by the reservoir, when full, will be 0.02 acres,

and the maximum depth of water will be 8 feet.

10. Give the location and dimensions of the spillway overflow pipe

(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:

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11. Construction work will begin on or before has started

12. Construction work will be completed and the reservoir filled by Dec. 1977

Remarks:.....  
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x *Martin E. Bonfand*  
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 .....

**RECEIVED**

AUG 11 1977

**WATER RESOURCES DEPT.  
SALEM, OREGON**

THIS APPLICATION PREPARED BY:

*Chris Jensen*

FROM INFORMATION FURNISHED BY THE APPLICANT.

*This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the*

*11<sup>th</sup>* day of *August*, 19 *77*, 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 a reservoir and storage of water from unnamed stream to be appropriated under application No. 56398, permit No. 42000 for domestic use for one family and irrigation*

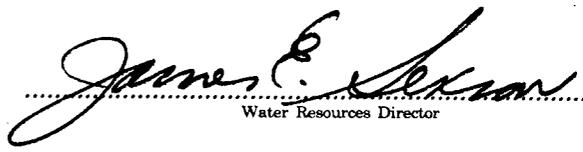
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*The right hereunder shall be limited to the storage of 0.13 a.f. acre feet.*

*The priority date of this permit is August 11, 1977*

*Actual construction work shall begin on or before November 4, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979*

*WITNESS my hand this 4th day of November, 1977*

  
.....  
Water Resources Director