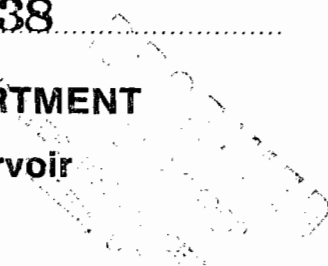


Application No. K 59801

Permit No. R 8138

**STATE OF OREGON WATER RESOURCES DEPARTMENT**

**Application for a Permit to Construct a Reservoir**



I, Magdalena Flenniken  
(Name of Applicant)

of 31992 Nichols Lane, Cottage Grove  
(Mailing Address) (City)

State of Oregon, 97424, Phone No. 942-3666  
(Zip Code)

do hereby make application for a permit to construct the Flenniken 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 No Name  
tributary to Coast Fork Willamette

2. If not in channel of a stream, state how it is to be filled. It is off channel  
and will be filled by 4" intake line.

3. The dam will be located in the SE  $\frac{1}{4}$  of the NW  $\frac{1}{4}$  of Section 17,  
Township 21s, Range 3w, W. M.

4. The maximum height will be 9.9 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 2:1, and height of dam above water line when full  
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: Outlet will  
be 6" cimp.

(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-59201

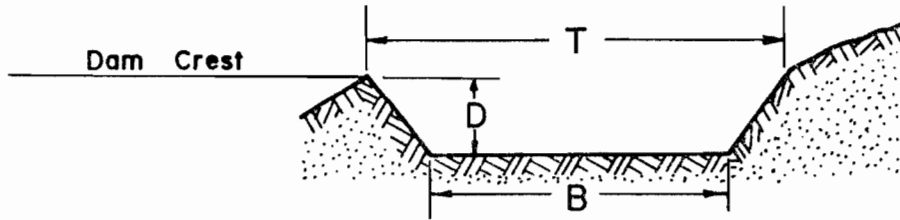
Permit No. R 8138

7. The impounded water will be used for Stock Water

8. The amount of water to be stored is 1.53 acre feet.

9. The area submerged by the reservoir, when full, will be 1.13 acres, and the maximum depth of water will be 8 feet.

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



The bottom width of the spillway, B, will be 15 feet.

The top width of the spillway, T, will be 28 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 1/2 feet)

If any other type of spillway describe and give dimensions:

11. Construction work will begin on or before June 1980

12. Construction work will be completed and the reservoir filled by June 1981

Remarks: TO SUPPLY DRINKING WATER FOR APPROX. 80 HEAD OF SHEEP AND APPROX 5 HEAD OF CATTLE. THE POND WILL BE FENCED COMPLETELY. THE ANIMALS WILL DRINK FROM A TROUGH SUPPLIED BY THE POND.

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This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

*Magdalena S. Hernandez*  
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..... correction and completion.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before..... ~~June 30~~, July 7,....., 19 80

7th                      May  
WITNESS my hand this ~~30~~ day of ~~April~~, 19 80

James E. Sexson                      Water Resources Director

By *Wayne J. Overcash*

Wayne J. Overcash

RECEIVED  
MAY 9 1980  
WATER RESOURCES DEPT  
SALEM, OREGON  
MAY 13 1980  
WATER RESOURCES DEPT  
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 19<sup>th</sup> day of February, 19 80, at 11:00 o'clock A.M.

Application No. *N-591201*

Permit No. **R 8138**

11-11-80

Application No. R-59201

Permit No. R 8138

**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 an unnamed stream for stock use to be  
appropriated under application No.60129, permit No. 44897*

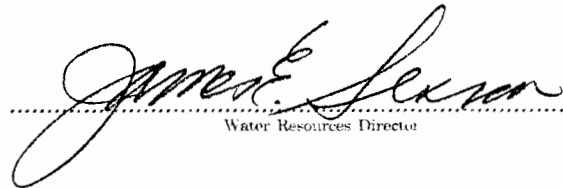
.....  
.....  
.....

*The right hereunder shall be limited to the storage of ..... 0.53 ..... acre feet.*

*The priority date of this permit is ..... February 19, 1980 .....*

*Actual construction work shall begin on or before ..... July 14, 1981 ..... and  
shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1,  
19... 82 .....*

*WITNESS my hand this ... 14th ..... day of July ....., 1980 .....*

  
.....  
Water Resources Director