

Application No. R-59207

Permit No. R 8113

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

RECEIVED

AUG 13 1979

WATER RESOURCES DEPT  
SALEM, OREGON

I, Juan & Patricia Hein  
(Name of Applicant)

of RT 1 Bx 82  
(Mailing Address)

Gaston  
(City)

State of Ore

97119  
(Zip Code)

Phone No. 985-7027

do hereby make application for a permit to construct the enlarge (Nelson's Pond) reservoir  
and to store the unappropriated waters of the State of Oregon, subject to existing rights.

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R-24537  
29535

1. The name of the stream from which the reservoir is to be filled is UNNAMED stream  
tributary to Tualatin River

2. If not in channel of a stream, state how it is to be filled existing catch box  
and 3" inlet pipe (shown on drawing)

3. The dam will be located in the N.E.  $\frac{1}{4}$  of the SW  $\frac{1}{4}$  of Section 30,  
Township 1S, Range 3W, W. M.

4. The maximum height will be 6 feet above stream bed or ground surface at the  
centerline. The top width will be 10 feet, slope of upstream face 2.5 ft,  
slope of downstream face 3, and height of dam above water line when full  
2.5 ft 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:

15" Diameter corrugated pipe 20' Long flowing back into  
stream. This is the overflow pipe or spillway  
for the Pond.

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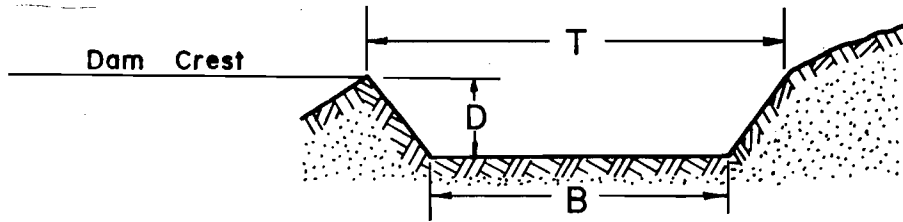
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7. The impounded water will be used for Irrigating berries, Garden & Orchard

8. The amount of water to be stored is 3 acre feet.

9. The area submerged by the reservoir, when full, will be 1/3 acres, and the maximum depth of water will be 14 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 2.5 FT. (Must be at least 2 1/4 feet) feet.

If any other type of spillway describe and give dimensions:

15" over flow pipe acts as spillway back into stream. see diagram.

11. Construction work will begin on or before completed

12. Construction work will be completed and the reservoir filled by Winter of 78

Remarks: We enlarged the pond on this place, used to be Andrew Nelsens. He had taken out a Reservoir permit No. 1685 in 1955. We are the New owners but never did get a new assignment of the water right in our name. Maybe you could send the proper forms to us for that. Thank you. We were not aware that we had to get a permit before enlarging the pond. The man with the dragline was working at the neighbors, so we had him come over to our place.

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*Susan Hein*  
Signature of Applicant  
*Patricia J. Hein*

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..... March 31....., 1980.....

WITNESS my hand this ... 31st ... day of ... January ... , 19... 80.....

..... James E. Sexson..... Water Resources Director

By *Donald R. Buell*  
DONALD R. BUELL

RECEIVED  
JAN 17 1980  
WATER RESOURCES DEPT  
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the *13th* day of *August*, 19 *79*, at *8:00* 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 an unnamed stream to be appropriated under application No. 59208, permit No. 44779 for irrigation*

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.....

*The right hereunder shall be limited to the storage of 3.0 acre feet.*

*The priority date of this permit is August 13, 1979*

*Actual construction work shall begin on or before May 21, 1981 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982*

*WITNESS my hand this 21st day of May, 1980*

  
.....  
Water Resources Director

*Handwritten initials*