

Application No.....

R-60384

Permit No.....

R 8271

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

RECEIVED JUL 23 1980

WATER RESOURCES DEPT  
SALEM, OREGON

I, Thomas C. Hart

(Name of Applicant)

of P.O. Box 765

(Mailing Address)

BALDWIN

(City)

State of Oregon

, 97411  
(Zip Code)

, Phone No. 347-3029

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.

reservoirs are

1. The name of the stream from which the reservoir is to be filled is AN UNNAMED STREAM

tributary to Johnson Cr.

2. If not in channel of a stream, state how it is to be filled. (IN CHANNEL)

3. The dam will be located in the NW 1/4 of the NW 1/4 of Section 8

Township 29S, Range 14W, 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 14 feet, slope of upstream face 2:1, slope of downstream face 3:1, and height of dam above water line when full 4 feet. (Both structures the same size)

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: Pond #1 12" CMP IN bottom of structure w/flashboard arrangement for level control. Pond #2 12" CMP IN bottom of structure w/flashboard arrangement for level control.

(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.)

Form 690-2-0-1-77

18-830-1

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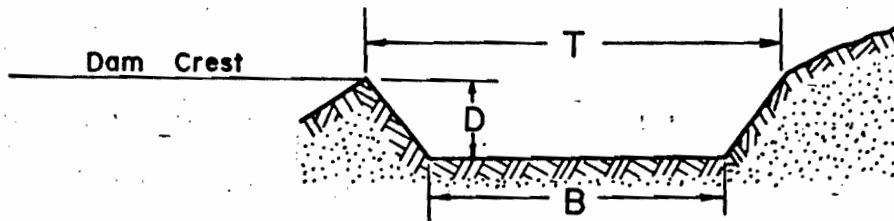
(0.4 AF) (3.0 AF)

7. The impounded water will be used for cranberry irrigation, flood harvest,  
(0.4 AF)  
And temp. control - see remarks

8. The amount of water to be stored is Pond #1 (= 1.8 AF), Pond #2 = 2 AF acre feet.

9. The area submerged by the reservoir, when full, will be Pond #1 = 0.6, Pond #2 = 0.8 acres,  
and the maximum depth of water will be Pond #1 = 7-8 Pond #2 = 6 feet.

10. Give the location and dimensions of the spillway Pond #1 = None anticipated, Pond #2 = 4" CMP  
(State whether over or around dam)



The bottom width of the spillway, B, will be N/A feet.

The top width of the spillway, T, will be N/A feet.

The distance between the crest of the dam and the crest of the spillway, D, will be Pond #1 = N/A Pond #2 = 3 feet.  
(Must be at least 2½ feet)

If any other type of spillway describe and give dimensions:

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

11. Construction work will begin on or before Has begun.

12. Construction work will be completed and the reservoir filled by 06-25-82.

Remarks: U.S.T. from res. #1, release from #2 to replace

U.S.T. from #1

W. H. G.

X Thomas C Yant

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 29,....., 19.81.....

WITNESS my hand this ...28..... day of April....., 19.81.....

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

By .....Donald R. Buell.....

Donald R. Buell

RECEIVED  
MAY 27 1981  
WATER RESOURCES DEPT  
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the  
23..... day of July....., 19.80....., at 8:00 o'clock A.M.  
Application No. ....R 60384..... Permit No. ....R 8271.....

IS RSB

R-60384  
Application No. ....

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3 8271

**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 two reservoirs and storage of water from an unnamed stream to be appropriated under Application 60385, Permit 45773, for irrigation, temperature control and harvesting of cranberries, being 1.8 A-F in Reservoir 1 and 2.0 A-F in Reservoir 2; and 0.4 A-F for irrigation, 0.4 A-F for temperature control and 3.0 A-F for flood harvesting.*

*The right hereunder shall be limited to the storage of 3.8 acre feet.*

*The priority date of this permit is July 23, 1980.*

*Actual construction work shall begin on or before June 15, 1982 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1983.*

*WITNESS my hand this 15th day of June, 1981.*

  
James E. Peterson  
Water Resources Director