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Application No. R-58746

Permit No. R 7917

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STATE OF OREGON WATER RESOURCES DEPARTMENT

AUG 26 1979

Application for a Permit to Construct a Reservoir

WATER RESOURCES DEPT SALEM, OREGON

RECEIVED JUN 05 1979 WATER RESOURCES DEPT. SALEM, OREGON

I, Francis Gail Hurd (Name of Applicant)

of Rte 1, Box 329 (Mailing Address), Drain (City)

State of Oregon, 97435 (Zip Code), Phone No. 836-2454

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 unnamed, trib. of Pass Creek tributary to Umpqua River

2. If not in channel of a stream, state how it is to be filled. Stream dam into 4" pipe into Pond # 1, Pond 2 filled by ditch from Pond # 1

3. The dam will be located in the Pond # 1 SE, Pond # 2 NW of the 1/4 of Section 36, Township 21S, Range 5W, W. M.

4. The maximum height will be Pond # 1 10, Pond # 2 8 feet above stream bed or ground surface at the centerline. The top width will be Pond # 1 10, Pond # 2 8 feet, slope of upstream face Pond # 1 3:1, Pond # 2 3:1, slope of downstream face Pond # 1 2:1, Pond # 2 2:1, and height of dam above water line when full 1 1/2 feet.

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

If "other", give description:

6. Give the location, description, and dimensions of the outlet conduit: Pond # 1 5" pipe, Pond # 2 None

(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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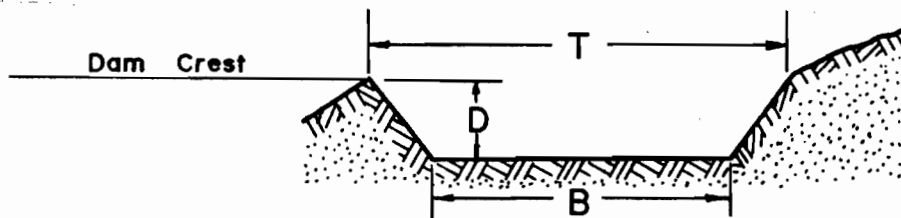
7. The impounded water will be used for Irrigation

8. The amount of water to be stored is Pond # 1 7.35 10.72 Pond # 2 3.37 acre feet.

9. The area submerged by the reservoir, when full, will be Pond # 1 1.75 Pond # 2 1.24 acres,

and the maximum depth of water will be Pond # 1 10 Pond # 2 7 feet.

10. Give the location and dimensions of the spillway Pond #1 over the dam (on map) Pond # 2 (See whether over or around dam)



The bottom width of the spillway, B, will be #1 3 #2 3 feet.

The top width of the spillway, T, will be #1 3.5 #2 3.5 feet.

The distance between the crest of the dam and the crest of the spillway, D, will be 1 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 done

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

Remarks:

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AUG 28 1979

WATER RESOURCES DEPT
SALEM, OREGON

Francis J. Am...
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 completion

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before October 15, 1979

WITNESS my hand this 13th day of August, 1979

James E. Sexson Water Resources Director

By *Donald R. Buell*
Donald R. Buell

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 5th day of June, 1979, 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 Reservoir No. 1 and No. 2 and storage of water from an unnamed stream to be appropriated under Application No. 58747, Permit No. 44359 for irrigation; being 7.35 acre feet in Reservoir No. 1 and 3.57 acre feet in Reservoir No. 2.

The right hereunder shall be limited to the storage of 10.72 acre feet.

The priority date of this permit is June 5, 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

WITNESS my hand this 27th day of September, 1979

James E. Seaman Water Resources Director