

Application No. R-57062

Permit No. R-7701

STATE OF OREGON WATER RESOURCES DEPARTMENT
Application for a Permit to Construct a Reservoir

JUL 13 1979

WATER RESOURCES DEPT
SALEM, OREGON

I, Janeen V. Armbruster
(Name of Applicant)

of P.O. Box 4 Williams
(Mailing Address) (City)

State of Oregon 97544 , Phone No. 846-6826
(Zip Code)

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 Maple Springs Gulch &
..... Unnamed Stream tributary to Williams Creek

2. If not in channel of a stream, state how it is to be filled. Reservoir is located in Maple
Springs Gulch & Unnamed Stream channels

3. The dam will be located in the NE $\frac{1}{4}$ & NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 26,
Township 38 S , Range 5 W , W. M.

4. The maximum height will be 19 feet above stream bed or ground surface at the
centerline. The top width will be 15 feet, slope of upstream face 3:1,
slope of downstream face 2:1, and height of dam above water line when full
..... 3 feet.

5. The dam will be (check one) XX. earthfill, concrete, flashboard, other.
If "other", give description:.....

6. Give the location, description, and dimensions of the outlet conduit: 800' S. and 1300' W. from
the NW corner of Section 26, Tp. 38 S., R.5W. (West or downstream side of reservoir)

(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)
The outlet conduit consists of 198' of 24" concrete pipe. There are 3 cutoff collars
(concrete) and a 2' wide x 12' high x 36' long cutoff wall and a 4' diameter x 21' high
concrete gate tower with a hyd. gate valve at the head of the conduit.

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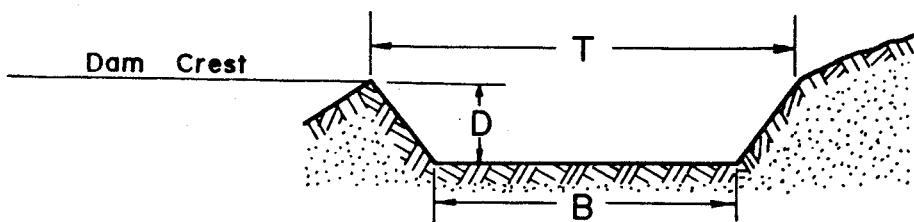
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7. The impounded water will be used for irrigation of 33 acres and wildlife attraction being 30.0 acre-ft. for irrigation and 10.0 acre-ft. for wildlife attraction.

8. The amount of water to be stored is 40 acre feet.

9. The area submerged by the reservoir, when full, will be 3.9 acres, and the maximum depth of water will be 18 feet.

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



The bottom width of the spillway, B, will be 8 feet.

The top width of the spillway, T, will be 8 feet.

The distance between the crest of the dam and the crest of the spillway, D, will be 2 feet.
(Must be at least 2½ feet)

If any other type of spillway describe and give dimensions:

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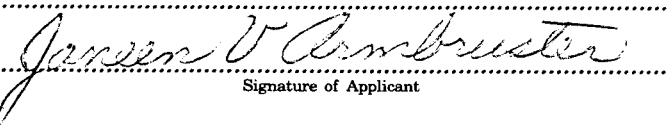
11. Construction work will begin on or before June 1, 1978

12. Construction work will be completed and the reservoir filled by June 1, 1979

Remarks: This application is for the existing Holzhauser Reservoir constructed under Permit R-1054 (Application R-24635). Permit 19635 (Application 24636) which allows the use of the stored water for irrigation has cancellation affidavits filed against it. Per. 19388 (Application 24623) is being abandoned by applicant.

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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.....

WTNESS my hand this day of , 19.....

..... Water Resources Director

By

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

8TH day of FEBRUARY, 1978, 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 Holzhauer Reservoir and storage of water from Maple Springs Gulch and an unnamed stream to be appropriated under application No. 57063, permit No. 43463, for irrigation and wildlife attraction; being 30.0 acre feet for irrigation & 10.0 acre feet for wildlife attraction.

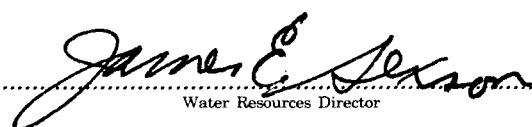
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The right hereunder shall be limited to the storage of 40.0 acre feet.

The priority date of this permit is February 8, 1978

Actual construction work shall begin on or before October 5, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980

WITNESS my hand this 5th day of October , 1978


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Water Resources Director