

Application No. R-60810

Permit No. WDLF 198147 R 8186

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

SEP 28 1980

WATER RESOURCES DEPT SALEM, OREGON

I, Lloyd M. Adams

(Name of Applicant)

of RT 1 Box 29A

(Mailing Address)

CARLTON

(City)

State of ORE

97111

(Zip Code)

Phone No. 852-7897

do hereby make application for a permit to construct the SUMP 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 (unnamed stream) tributary to Hahn Creek

2. If not in channel of a stream, state how it is to be filled. From drainage of hills on 3 sides, plus part time springs immediately adjacent to the proposed sump and on my property

3. The dam will be located in the SE 1/4 of the SE 1/4 of Section 35, Township 3S, Range 4W, W. M.

4. The maximum height will be 2.0 feet above stream bed or ground surface at the centerline. The top width will be 10-12 feet, slope of upstream face 2:1, slope of downstream face 2:1, and height of dam above water line when full 2.0 feet.

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

6. Give the location, description, and dimensions of the outlet conduit: grassy spillway

no outlet in bottom of pond

(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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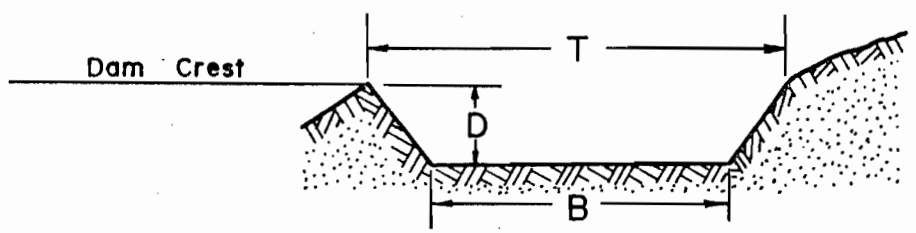
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7. The impounded water will be used for ~~IRRIGATION~~ ~~Fire Protection~~ ~~Stock Water~~ ~~0.3 AC. FT.~~ ^{0.7 AC FT}

8. The amount of water to be stored is 1.0 acre feet.

9. The area submerged by the reservoir, when full, will be 0.17 acres, and the maximum depth of water will be 8-10 feet.

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



The bottom width of the spillway, B, will be 10.0 feet.

The top width of the spillway, T, will be 20.0 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 1/4 feet)

If any other type of spillway describe and give dimensions:

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11. Construction work will begin on or before Nov 7-1980 Approval By ASCS, Jamhill Co.

12. Construction work will be completed and the reservoir filled by completed by Nov 30, 1980

Remarks: Construction will follow immediately
AFTER APPROVAL, weather permitting,
completion estimated at 2 weeks, Sump filled
by following rains

Lloyd M. Adams
Signature of Applicant
9-23-80

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.....

WITNESS 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 26 day of Sept., 1980, 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 sump reservoir and storage of water from an unnamed stream, to be appropriated under application No. 60811, permit No. 45200, for irrigation and stock, being 0.7 acre feet for irrigation and 0.3 acre feet for stock


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The right hereunder shall be limited to the storage of 1.0 acre feet.

The priority date of this permit is September 26, 1980

Actual construction work shall begin on or before November 26, 1981 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982

WITNESS my hand this 26th day of November 1980


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Water Resources Director

DAV