

Application No. R-56795

Permit No. R 6702

RECEIVED

JUN 10 1977

WATER RESOURCES DEPT SALEM, OREGON

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

RECEIVED

OCT 23 1977

WATER RESOURCES DEPT SALEM, OREGON

I, FRED E. MOE (Name of Applicant)

of 2400 Odell Highway, Hood River (Mailing Address) (City)

State of Oregon, 97031, Phone No. 354-1349 (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 UNNAMED STREAM OR CREEK tributary to HOOD RIVER RIVER

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

3. The dam will be located in the SW 1/4 of the SE 1/4 of Section 15, Township 2N, Range 10E, W. M.

4. The maximum height will be 8.50 feet above stream bed or ground surface at the centerline. The top width will be 56 feet, slope of upstream face 3:1, slope of downstream face 2:1, and height of dam above water line when full 2 foot 6 inches 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: CENTER of fill ONE foot diameter, STEEL Highway CULVERT with 18 inch riser (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)

Application No. R-56795

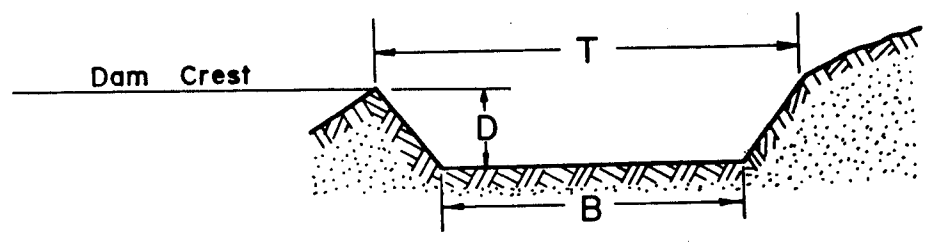
Permit No. R 6702

7. The impounded water will be used for IRRIGATION of CROPLAND
being 11 acres apples & PEARS and ~~4.6~~ 4.6 ACRES PASTURE
AND WATER FOR LIVESTOCK i.e. Cows & Does) Ap

8. The amount of water to be stored is 4.0 acre feet.

9. The area submerged by the reservoir, when full, will be 0.10 acres,
and the maximum depth of water will be 6.00 feet.

10. Give the location and dimensions of the spillway 6 foot wide ^{2.5} foot deep - AROUND dam
(State whether over or around dam)



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

The top width of the spillway, T, will be 5.4 feet.

The distance between the crest of the dam and the crest of the spillway, D, will be TWO and a half 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 AS SOON AS APPROVED

12. Construction work will be completed and the reservoir filled by 90 DAYS AFTER APPROVAL

Remarks: Reservoir will be used AS STOCK
WATERING pond in drought conditions AND AS A
MEANS TO UTILIZE WATER FOR ACCOMPANYING
REQUEST FOR WATER RIGHT OF 5 ACRES WHICH
WAS MISSED BY THE LAST STATE WATER BOARD SURVEY

DAM WILL BE BUILT UNDER SOIL CONSERVATION
SERVICE DIRECTION AND SUPERVISION

Fred E. Moore
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.....

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 10 day of June, 1977, at 11:00 o'clock A.M.

Application No. R-56795

Permit No. R. 6702

Application No. R-56795

Permit No. R 6702

D. 11/1/78

**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. 56053, permit No. 42328, for irrigation, supplemental irrigation and stock

The right hereunder shall be limited to the storage of 0.40 acre feet.

The priority date of this permit is October 25, 1977

Actual construction work shall begin on or before January 4, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

WITNESS my hand this 4th day of January, 1978


Water Resources Director