

Application No. R-59259

Permit No. R 8139

STATE OF OREGON WATER RESOURCES DEPARTMENT **RECEIVED**

Application for a Permit to Construct a Reservoir AUG 27 1979

WATER RESOURCES DEPT.
SALEM, OREGON

I, Craig A. Snyder
(Name of Applicant)

of P.O. Box 654, Wamic
(Mailing Address) (City)

State of Oregon, 97063, Phone No. 544-3561
(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 An Unnamed draw
tributary to White River

2. If not in channel of a stream, state how it is to be filled. winter run off and pumping
from another draw of winter run off

3. The dam will be located in the SE 4 NE 1/4 of the NW 1/4 of Section 19,
Township 4S, Range 13E, W. M.

4. The maximum height will be 25 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
3.6 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: @ Sta. 5+15

20
Tarred metal pipe schedule 10" diameter

(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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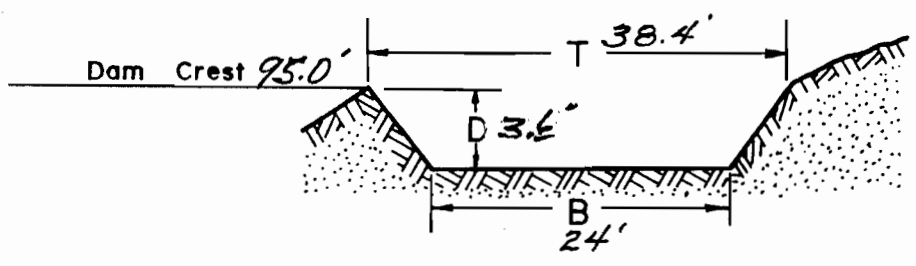
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7. The impounded water will be used for Irrigation of wheat and alfalfa in rotation

8. The amount of water to be stored is 280 acre feet.

9. The area submerged by the reservoir, when full, will be 45.6 acres, and the maximum depth of water will be 21.7 feet.

10. Give the location and dimensions of the spillway Around North End
(State whether over or around dam)



The bottom width of the spillway, B, will be 24 feet.

The top width of the spillway, T, will be 38.4 feet.

The distance between the crest of the dam and the crest of the spillway, D, will be 3.6 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 permit is received

12. Construction work will be completed and the reservoir filled by 3-15-81

Remarks:

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.....

Craig A. Snyder
Signature of Applicant
By Philip W. Snyder

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 27th day of August, 1979, at 9:38 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 reservoir and storage of water from an unnamed draw to be appropriated under application No. 59260, permit No. 44901 for irrigation

The right hereunder shall be limited to the storage of 280 acre feet.

The priority date of this permit is August 27, 1979

Actual construction work shall begin on or before July 14, 1981 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982

WITNESS my hand this 14th day of July, 1980

James E. Larson
Water Resources Director

J.K.
4/88