

Application No. R-60566

Permit No. R 8257

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

RECEIVED

AUG 28 1980

WATER RESOURCES DEPT.
SALEM, OREGON

I, FRED HORNSHUH
(Name of Applicant)

of BOX 13 MANNING
(Mailing Address) (City)

State of OREGON 97125 Phone No. 324-4941
(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 HORNSHUH CREEK
tributary to W. FORK DAIRY CREEK

2. If not in channel of a stream, state how it is to be filled. off ^{present} channel 600 ft.
But in original channel of 100 yrs ago 4" conduit
from stream to pond for filling + maintaining pond.

3. The dam will be located in the SW 1/4 of the NE 1/4 of Section 9
Township 2N, Range 4W, W. M.

4. The maximum height will be 2 feet above stream bed or ground surface at the
centerline. The top width will be 18 feet, slope of upstream face 100 to 3
slope of downstream face 15 to 7, and height of dam above water line when full
2 feet.

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

If "other", give description: we are restoring an ancient
pond and would like to enlarge it to a total
of 2 acres (6 acre feet). It is partly ex-
cavated.

6. Give the location, description, and dimensions of the outlet conduit: ~~4" galv. pipe~~
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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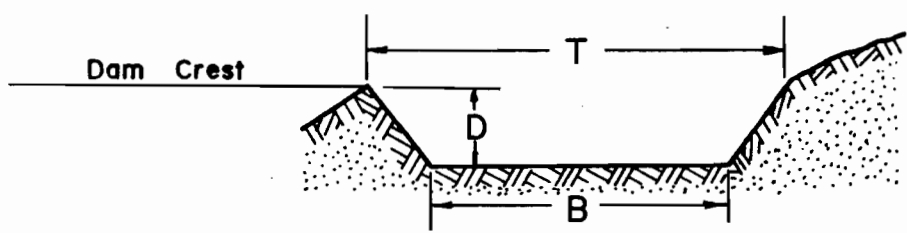
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7. The impounded water will be used for... Livestock, ~~fish~~ recreation
3 acre ~~fish~~ livestock, 3 acre feet recreation

8. The amount of water to be stored is... 6 ... acre feet.

9. The area submerged by the reservoir, when full, will be... 2 ... acres,
and the maximum depth of water will be ... 5 ... feet.

10. Give the location and dimensions of the spillway 2-4" conduit through.
(State whether over or around dam)



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

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

The distance between the crest of the dam and the crest of the spillway, D, will be ... 2 ... feet.
(Must be at least 2 1/4 feet)

If any other type of spillway describe and give dimensions:

4" conduit in and out of pond.

11. Construction work will begin on or before... immediately

12. Construction work will be completed and the reservoir filled by... 2 yrs. (Oct. 1982)

Remarks: Recreation includes fishing, swimming,

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Fred Hornschulz
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
28th day of August, 1980, at 2:00 o'clock P.M.
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Application No. R-60566

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U 8323

**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 Hornshuh Creek to be appropriated under Application 60567, Permit 45700, for recreation and stock, being 3.0 acre-feet for each.....

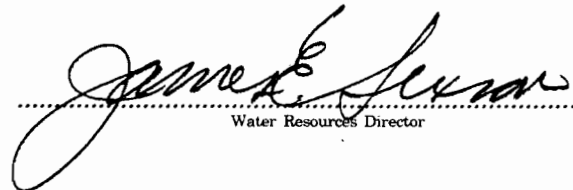
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The right hereunder shall be limited to the storage of 6.0 acre feet.

The priority date of this permit is August 28, 1980

Actual construction work shall begin on or before May 29, 1982 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1983.....

WITNESS my hand this 29th day of May, 19 81


.....
Water Resources Director