

Application No. R-55845

Permit No. R 6749

RECEIVED

MAY - 5 1997

WATER RESOURCES DEPT
SALEM, OREGON

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

I, Alvin D. & Charlotte Bowlin
(Name of Applicant)

of Rt. 4, Box 1124, Roseburg
(Mailing Address) (City)

State of Oregon, 97470, Phone No. 679-8836
(Zip Code)

do hereby make application for a permit to construct the unnamed 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 Lookingglass Cr.
tributary to So. Umpqua River

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

3. The dam will be located in the S.W. 1/4 of the S.W. 1/4 of Section 34,
Township 27 S., Range 7 W., W. M.

4. The maximum height will be 7 feet above stream bed or ground surface at the
centerline. The top width will be 10.5 feet, slope of upstream face vert.,
slope of downstream face vert., and height of dam above water line when full
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: 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)

Application No. R-55846

Permit No. R 6749

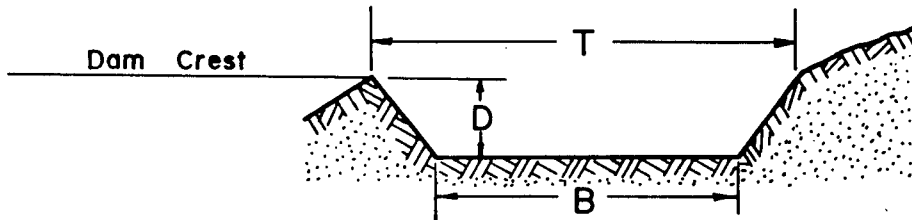
7. The impounded water will be used for Supplemental irrigation

8. The amount of water to be stored is 3.4 acre feet.

9. The area submerged by the reservoir, when full, will be 0.8 acres,

and the maximum depth of water will be 6 feet.

10. Give the location and dimensions of the spillway 5' x 4 1/2' Box Culvert through center of dam
(State whether over or around dam)



The bottom width of the spillway, B , will be _____ 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 _____ feet.
(Must be at least 2 1/2 feet)

If any other type of spillway describe and give dimensions:

5' x 4 1/2' Box culvert with flash boards that will be removed in the winter

11. Construction work will begin on or before June 1977

12. Construction work will be completed and the reservoir filled by July 1978

Remarks: Water to supplement P# 40077.

For L.D. see A" # 53550

Application No. R-55845

Permit No. R 6749

**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 Lookingglass Creek to be appropriated under..... application No. 55846, permit No. 42559, for supplemental irrigation.

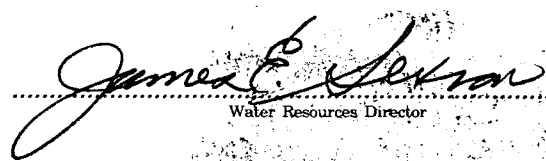
.....
.....
.....
.....

The right hereunder shall be limited to the storage of 3.4 acre feet.

The priority date of this permit is May 5, 1977.....

Actual construction work shall begin on or before February 2, 1979..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979.....

WITNESS my hand this 2nd..... day of February....., 1978.....


Water Resources Director