

Application No. R-56817

Permit No. R 6770

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

I, C. Worrellie J. Kendall

(Name of Applicant)

of Box 351

(Mailing Address)

Falls City

(City)

State of Oregon

, 97344 (Zip Code)

, Phone No. 7873630

do hereby make application for a permit to construct the 2 P.A.N.D.S. 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 springs streams I + II tributary to Grant Creek,

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

3. The dam will be located in the N.E. 1/4 of the S.W. 1/4 of Section 33,
Township 8 S., Range 6 W., W. M.

4. The maximum height will be 10 ft ^{No 2} feet above stream bed or ground surface at the centerline. The top width will be No. 1.8 No. 2.8 feet, slope of upstream face 3-1 No. 1 + 2, slope of downstream face 2-1 No. 1 + 2, and height of dam above water line when full 2.5 feet.

No 1 + 2

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-56817

Permit No. R 6770

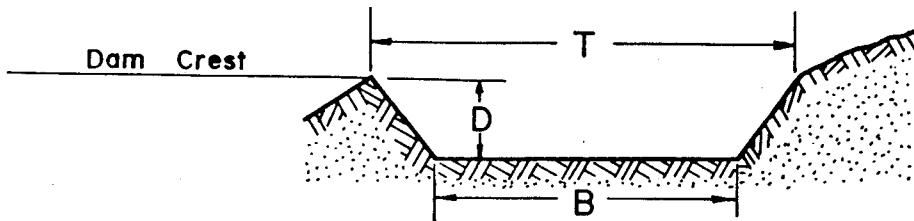
7. The impounded water will be used for..... Both pond for stock water.....

8. The amount of water to be stored is $\text{H}^1 1'5'' - \text{H}^2 0.5'$ acre feet.

9. The area submerged by the reservoir, when full, will be $\text{No. F. } 0.25' \text{ H}^2 0.15'$ acres, and the maximum depth of water will be $\text{H}^1 10' \text{ H}^2 8'$ feet.

10. Give the location and dimensions of the spillway

(State whether over or around dam)



The bottom width of the spillway, B, will be $\text{No. } 1' 1'$ feet.

The top width of the spillway, T, will be $\text{No. } 1' 7'$ feet.

The distance between the crest of the dam and the crest of the spillway, D, will be $\text{No. } 1' 1'$ feet.
(Must be at least 2½ feet)

If any other type of spillway describe and give dimensions:

#2 has 6" pipe thru the dam 2' down

11. Construction work will begin on or before Complete

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

Remarks:

Nellie J. Kendall
Signature of Applicant
C.W. Kendall

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for..... correction and completion.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before..... February 13....., 19. 78.....

WITNESS my hand this 12th .. day of .. December, 19. 77.....

JAMES E. SEXSON Water Resources Director

By Donald R. Buell
DONALD R. BUELL

RECEIVED
FEB 13 1978

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the
30 day of November, 19. 77....., at 11:19 o'clock A.M.
Application No. R-56817..... Permit No. R 6770.....

Application No.R-56817.....

Permit No.R 6770.....

**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 ...ponds..... # 1 and # 2, and storage of water from two unnamed spring streams to be appropriated under application No. 56818, permit No. 42698, for stockwater; being 1.5 a.f. in pond # 1, and 0.5 a.f. in pond # 2.

The right hereunder shall be limited to the storage of 2.0 acre feet.

The priority date of this permit is November 3, 1977.....

Actual construction work shall begin on or before March 10, 1979..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979.....

WITNESS my hand this 10th day of March , 1978.....


James B. Sorenson
Water Resources Director

PHK S