

Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

I, Harold Sweet (Name of Applicant)

of RT 2 Box 328, Dallas, (Mailing address) (City)

State of Oregon, 97338, do hereby make application for a permit to construct the (Zip Code)

following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

If the applicant is a corporation, give date and place of incorporation

1. The name of the proposed reservoir is Sweet Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is

unnamed stream

tributary of Salt Creek

3. The amount of water to be stored is 2.5 acre feet.

4. The use to be made of the impounded water is wildlife attraction & recreation & aesthetic value (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 17 (Give sections or townships to be submerged)

Tp. 7S, R. 5W, W.M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet

reservoir located at head of shallow draw

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

springs and surface runoff

fill the reservoir

6. The dam will be located in sw 1/4 sw 1/4, Sec. 17, (Smallest legal subdivision)

Tp. 7S, R. 5W, W.M. The maximum height will be 9.8 feet above stream bed or ground

surface on center line of dam. The length on top will be 200 feet; length on

bottom _____ feet; width on top 10 feet; slope on front

or water side 3:1; slope on back 2:1; height of dam above water line (Feet horizontal to 1 vertical)

when full 2.5 feet.

* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: earth fill compacted in place

8. The location of wasteway with dimensions are as follows: on east end of dam - 18° at top width, 10° bottom width - 2.5 deep -
(State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 6" conduit in center of dam with trickle tube
(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)

10. The area submerged by the proposed reservoir, when full, will be 0.5 acres, with a maximum depth of water of 8.0 feet; and approximate mean depth of water 5.0 feet.

11. The estimated cost of the proposed work is \$ 2000.00

12. Construction work will begin on or before complete

13. Construction work will be completed on or before complete

David Sweet
(Signature of applicant)

STATE OF OREGON, }
County of Marion, } ss.

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 State Engineer, with corrections on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By

ASSISTANT

Remarks: See file R-47225 for
legal discription -
This is a refiling of same reservoir.

STATE OF OREGON, }
County of Marion, } ss.

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 Sweet Reservoir and the storage of water from an unnamed stream to be appropriated under application No. 50259, permit No. 37707, for wildlife attraction, recreation and aesthetic value.

The right hereunder shall be limited to the storage of 2.5 acre feet.

The priority date of this permit is April 4, 1973

Actual construction work shall begin on or before February 4, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.

WITNESS my hand this 4th day of February, 1975.

Robert L. ...

STATE ENGINEER

Application No. R-50258

Reservoir Permit No. R 6103

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 4th day of April,

19 73, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 4, 1975

Recorded in Book No. of

Reservoirs, on Page R 6103

CHRIS L. WHEELER
State Engineer

Drainage Basin No. R page 22815

Fees 500.00