

DEC 1964  
Reservoir Permit No. 4550

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

I, William Sehler (Name of Applicant)

of Route 2, Box 407 Forest Grove, Oregon (Mailing Address)

State of Oregon, do hereby make application for a permit to construct the 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

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

Drainage ditch #7

tributary of Dairy Creek

3. The amount of water to be stored is 4.5 ( 3.5 and 1.0 ) acre feet

4. The use to be made of the impounded water is Irrigation (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. SW 1/4 SE 1/4 Sec 18 (Give sections or townships to be submerged)

Tp. 1N, R. 3W, W.M., in the county of Washington

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

Not situated in the channel of a running stream. Reservoir is composed

of two sumps, both below ground level-- no outlet.

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

Pond will be filled by water pumped through a closed pipe

from the point of diversion.

6. The dam will be located in SE 1/4 SE 1/4 Section 18, Sec. 18 (Smallest legal subdivision)

Tp. 1N, R. 3W, W.M. The maximum height will be \_\_\_\_\_ feet above stream bed or ground surface on center line of dam. The length on top will be \_\_\_\_\_ feet; length on bottom \_\_\_\_\_ feet; width on top \_\_\_\_\_ feet; slope on front or water side \_\_\_\_\_; slope on back \_\_\_\_\_; height of dam above water line when full \_\_\_\_\_ feet.

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

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: The reservoir is formed by two sumps, both below ground level. No wave action is anticipated.

8. The location of wasteway with dimensions are as follows: none  
(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: No outlet - all storage below ground level  
(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 0.46 and 0.18 acres, with a maximum depth of water of 12 and 6 feet; and approximate mean depth of water 7.6 and 5.5 feet.

11. The estimated cost of the proposed work is \$ 3000

12. Construction work will begin on or before 12/30/64

13. Construction work will be completed on or before 12/30/65

*Wm. Soltau*  
(Signature of applicant)

STATE OF OREGON, }  
County of Marion. }

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 15, 1965

WITNESS my hand this 14th day of January, 1965

**RECEIVED**  
JAN 26 1965  
STATE ENGINEER

*Walter W. King*  
(Signature of State Engineer)

Remarks: This reservoir facility consists of two sumps to store water pumped from Drainage Ditch #7. The water will be pumped from the point of diversion to either of the sumps and then from the sumps to the irrigated area. The water stored in the sumps will be used as supplemental irrigation water when the flow from Drainage Ditch #7 is insufficient for irrigation purposes.

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 two reservoirs and storage of water from Drainage Ditch No. 7 to be appropriated under application No. 40466, permit No. 30266 for irrigation; being 3.5 acre feet in the west reservoir and 1.0 acre foot in the east reservoir.

The right hereunder shall be limited to the storage of 4.50 acre feet.

The priority date of this permit is December 8, 1964

Actual construction work shall begin on or before May 20, 1966 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

WITNESS my hand this 20<sup>th</sup> day of May, 1965.

*Robert Wheeler*  
STATE ENGINEER

Application No. *R-40465*

Reservoir Permit No. *4550*

**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 *8<sup>th</sup>* day of *December*, 19*64* at *8:00* o'clock *A.* M.

Returned to applicant:

Approved:

May 20, 1965

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_

*4550*

Reservoirs, on Page

*Charles L. Chittick*

State Engineer

Drainage Basin No. *2* page *2423*

Fees