

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

I, Reed Neuschwanger
(Name of Applicant)

of Rt 1 Box 104 Sheridan
(Mailing Address)

State of Oregon 97378, 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 Neuschwanger Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is unnamed intermittent drainage ditch
tributary of Yamhill River

3. The amount of water to be stored is 1.9 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 13
(Give sections or townships to be submerged)
Tp. 6S, R. 6W, W.M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet
in unnamed intermittent drainage ditch
Material: clay

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

6. The dam will be located in NW 1/4 of SW 1/4, Sec. 13
(Smallest legal subdivision)
Tp. 6S, R. 6W, 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 25 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 when full 2.5 feet.
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

* 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.

R.N.
R.N.

R 5511

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Compacted clay material

8. The location of wasteway with dimensions are as follows: Spillway around ~~at~~ right abutment (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: 12" trickle tube 6" conduit and valve
(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 7 acres, with a maximum depth of water of 12 feet; and approximate mean depth of water 2.7 feet. *See Remarks*

11. The estimated cost of the proposed work is \$ 22.00

12. Construction work will begin on or before 8-69

13. Construction work will be completed on or before 8-70

Reed Neuschwenger
(Signature of applicant)

STATE OF OREGON,

ss.

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

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: The water will be deeper than usual because the borrow material to build the dam will be excavated from the reservoir area.

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 Neuschwanger Reservoir and storage of water from an unnamed drainageway to be appropriated under application No. 46308, permit No. 34586, for irrigation and stock being 0.5 af for irrigation and 1.4 af for stock.

The right hereunder shall be limited to the storage of 1.9 acre feet.

The priority date of this permit is August 12, 1969

Actual construction work shall begin on or before April 24, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 24th day of April, 1970.

Chris L. ...
STATE ENGINEER

pc
Application No. R-46307
Reservoir Permit No. R 5511

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 12 day of August, 1969, at 10:12 o'clock A.M.

returned to applicant:

approved:

April 24, 1970

Recorded in Book No. _____ of _____
reservoirs, on Page R 5511

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2 page 9088

Fees 420.00