

* Reservoir Permit No. 2788

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

I, Arthur Nygren (Name of Applicant)

of Rt. 1, Box 400, Salem (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 NYGREN

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

tributary of Willamette River

3. The amount of water to be stored is 1 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. 5 (Give sections or townships to be submerged)

Tp. 6 S, R. 3 W, W.M., in the county of Yamhill

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

Not in channel of running stream. An excavation adjacent and about 10' distant from bank of stream.

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

A small ditch dug between stream and reservoir.

reservoir

6. The dam will be located in NW of the SW, Sec. 5 (Smallest legal subdivision)

Tp. 6 S, R. 3 W, W.M. The maximum height will be 0' feet above stream bed or ground surface on center line of dam. The length of top will be 180' feet; length on bottom

feet; width at top 52' feet; slope on front ground

or water side 6 to 1; slope on back 6 to 1; height of dam above water line (Feet horizontal to 1 vertical)

when full 0' 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: The sump is bulldozed out of the ground. No protection from the waves is needed.

8. The location of wasteway with dimensions are as follows: None needed (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: None needed (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 .2 acres acres, with a maximum depth of water of 8' feet; and approximate mean depth of water 5' feet.

11. The estimated cost of the proposed work is \$ 475.00

12. Construction work will begin on or before September 1961

13. Construction work will be completed on or before Now done.

Arthur Nygren (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:

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 Nygren Reservoir and storage of water from an unnamed stream, to be appropriated application No. 37485, permit No. 27905 , for irrigation.

The right hereunder shall be limited to the storage of 1.0 acre feet.

The priority date of this permit is March 19, 1962

Actual construction work shall begin on or before May 17, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 64.

WITNESS my hand this 17th day of May, 19 62

M. J. Nygren
STATE ENGINEER

Application No. *R-37484*

Reservoir Permit No. *R-2788*

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 *19th* day of *March* 19*62* at *4:25* o'clock *P*. M.

Returned to applicant:

Approved:

May 17, 1962

Recorded in Book No. *10* of Reservoirs on Page *2788*.

MAX F. ROGERS
Acting State Engineer

Drainage Basin No. *2* page *76-A-25*

Fees