

RECEIVED
MAY 27 1964
STATE ENGINEER

Reservoir Permit No. 4355

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

I, RICHARD N. VON (Name of Applicant)

of ROUTE 2, BOX 180-A, MACMINNVILLE (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 VON'S RESERVOIR

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

UNNAMED STREAM
tributary of PANTHER CREEK

3. The amount of water to be stored is 9.00 acre feet.

4. The use to be made of the impounded water is Recreation (Fishing & Swimming)

5. The location of the proposed reservoir will be in Sec. 28
(Give sections or township to be submerged)

Tp. 3S R. 5W, W.M., in the county of YAMHILL

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

DAM IS NOT IN CHANNEL OF STREAM * LIGHT CLAY LOAM WITH UNDERLYING CRYSTALLINE ROCK

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

WATER TO BE DIVERTED FROM STREAM CHANNEL BY A PIPE BY GRAVITY

6. The dam is to be located in NE/4 NE/4 NE/4 Sec. 28

Tp. 3S R. 5W, W.M. The dam shall be 9 1/2 feet above stream bed or ground

surface on center line of dam. The length on top will be 250.00 feet; length on

bottom 210.00 feet; width on top 10.00 feet; slope on front

or water side 3 : 1 slope on back 2 : 1 height of dam above water line

when full 2.50 feet.

* A letter of permit of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured by ordering them 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: **END REPLACED COMPACTED EARTH FILL* See paragraph No. 9 of**

"Additional Information Sheet for Dams Less than 10 Feet High"

A rock blanket on the upstream slope will protect dam from waves

8. The location of wasteway with dimensions are as follows:

3' x 5' x 2 1/2' WASTEWAY OVER THE DAM INTO CREEK CHANNEL

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: **50 FOOT 8 INCH ASPHALT DIPPED CORRUGATED IRON PIPE WITH GATE**

(All dams across natural stream channels must be provided with an outlet structure of suitable capacity and location to pass the

normal flow of the stream at any time) **AT INLET WITH TWO CUT-OFF COLLARS OF PRE-FABRICATED ASPHALT DIPPED METAL WITH**

WATER TIGHT JOINTS INSTALLED AT EAST END OF DAM WITH 1' x 3' x 3' CHANNEL TO CREEK.

10. The area submerged by the proposed reservoir, when full, will be **2.50** acres, with a maximum depth of water of **7.00** feet and approximate average depth of water

3.6 feet.

11. The estimated cost of the proposed work is \$ **2500.00**

12. Construction work will begin on or before **JULY 1, 1964**

13. Construction work will be completed on or before **JULY 1, 1968**

[Handwritten signature]

STATE OF OREGON

County of Marion

This document is a true and correct copy of the original as the same appears on file in the office of the County Clerk of Marion County, Oregon, and is a true and correct copy of the original as the same appears on file in the office of the County Clerk of Marion County, Oregon, and is a true and correct copy of the original as the same appears on file in the office of the County Clerk of Marion County, Oregon.

I, the undersigned, County Clerk of Marion County, Oregon, do hereby certify that the above is a true and correct copy of the original as the same appears on file in the office of the County Clerk of Marion County, Oregon.

August 3 1964

August 21, 1964

1964

3rd day of June 1964

22nd day of June, 1964

8th day of July, 1964

CHRIS L. WHEELER

By *[Handwritten signature]*

ASSISTANT

Application No. *R-39900*

Reservoir Permit No. *R-4355*

PERMIT

to construct a reservoir and store for bene-
ficial use the appropriated waters of the
State of Oregon.

The permit was first received in the
office of the State Engineer at Salem, Oregon,

on the *27th* day of *May*

1964 at *10:00* o'clock *A*. M.

Received by applicant:

Approved _____
State Engineer

Project No. Basin No. _____ of _____

Permit No. Page **4355**

CHRIS I. WHEELER

State Engineer

Drainage Basin No. *2* page *90A7*.

Fees _____