

\* Reservoir Permit No. **R 5466**

CERTIFICATE NO. **39487**

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

I, X J and Ida Dauenhauer  
(Name of Applicant)

of Rt 1 Box 196 Dayton 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  
PALMER CREEK

tributary of YAMHILL RIVER

3. The amount of water to be stored is ADDITIONAL ~~28.5~~ 16.4 acre feet

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

5. The location of the proposed reservoir will be in Sec. 17 & 20  
(Give sections or townships to be submerged)

Tp. 5 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  
YES, SILTY 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 $\frac{1}{4}$  of SW $\frac{1}{4}$ , Sec. 17  
(Smallest legal subdivision)

Tp. 5 S, R. 3 W, W.M. The maximum height will be 8.5 feet above stream bed or ground surface on center line of dam. The length on top will be 156 feet; length on bottom 24 feet; width on top 12 feet; slope on front or water side 3 to 1; slope on back 2 to 1; height of dam above water line when full 1 foot

*Handwritten:* 5-22-69

*Handwritten:* 5-22-69

\* 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 to be placed in layers not over 6 "  
in depth by dozer from borrow pits on either side of the dam

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam)  
Concrete spillway gate through center of dam controlled by  
stop logs, Open channel to be 12 feet wide and <sup>8.5</sup>~~9.9~~ feet deep

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Concrete spillway gate through center of dam controled  
(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)  
by stop logs, Open channel to be 12 feet wide and <sup>8.5</sup>~~9.9~~ feet deep

10. The area submerged by the proposed reservoir, when full, will be ~~ADDITIONAL TOTAL 14.1~~ <sup>9.7</sup> acres,  
with a maximum depth of water of 8 feet; and approximate mean depth of water  
± 2.6 feet.

11. The estimated cost of the proposed work is \$ 400.00

12. Construction work will begin on or before SPRING 1952

13. Construction work will be completed on or before OCTOBER 1952

G. J. Deunkauer  
(Signature of applicant)  
G. J. Deunkauer

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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 30th, 1969

WITNESS my hand this 29th day of April, 1969

CHRIS L. WHEELER  
STATE ENGINEER

RECEIVED  
MAY 27 1969  
STATE ENGINEER

Larry W. Jebousek  
ASSISTANT

310  
05-27-69

Remarks: Flashboards will be installed after March 31 and removed by Oct 1 of each year  
Cody J. Darnley

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 a reservoir and storage of water from Palmer Creek to be appropriated under application No. 45956, permit No. 34327, for supplemental irrigation. All flashboards to be removed from spillway during the period from October 1 to April 1 of each year.

The right hereunder shall be limited to the storage of 16.4 acre feet.

The priority date of this permit is April 18, 1969

Actual construction work shall begin on or before January 5, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971.

WITNESS my hand this 5th day of JANUARY, 1970

*[Signature]*  
STATE ENGINEER

Application No. *R 45955*

Reservoir Permit No. **R 5466**

## 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 *18<sup>th</sup>* day of *April*, 19*69*, at *1:34* o'clock *P*. M.

Returned to applicant:

Approved:

January 5, 1970

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_ Reservoirs, on Page **R 5466**

CHRIS L. WHEELER  
State Engineer

Drainage Basin No. *2* page *9097*  
Fees *\$20.00*