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STATE ENGINEER  
SALEM, OREGON

\* Reservoir Permit No. R. 4737

CERTIFICATE NO. 38886

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

I, Carl Peter (Name of Applicant)

of 1265 S.W. 185<sup>th</sup> Aloha 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 UNNAMED

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

Willow Creek  
tributary of Beaverton Creek

3. The amount of water to be stored is 252 <sup>0.52</sup> acre feet. 20%

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

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

Tp. 1S, R. 2W, W.M., in the county of WASHINGTON

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

Pond to be excavated below natural ground in Willow Creek.  
Outlet to be protected with concrete and Rip Rap

(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 NE 1/4 of SE 1/4, Sec. 1  
(Smallest legal subdivision)

Tp. 1S, R. 2W, W.M. The maximum height will be 4 feet above stream-bed or ground

surface on center line of dam. The <sup>MAX.</sup> length on top will be 270' feet; length on

bottom 250 <sup>MAX.</sup> feet; <sup>depth</sup> width on top 210 feet; slope on front

or water side 2 1/2; slope on back 2 1/2; <sup>depth</sup> height of dam above water line

when full 4 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.

Pond

R 4737

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Excavated below natural ground level

8. The location of wasteway with dimensions are as follows: Outlet of Pond  
(State whether over or around the dam)  
to be 30' wide channel protected with concrete  
and Rip Rap. Outlet to be located in existing  
Willow Creek channel. Depth to be 1.0 feet

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Same as 8 above  
(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 0.65 acres,  
with a maximum depth of water of 5 feet; and approximate mean depth of water 4 feet.

11. The estimated cost of the proposed work is \$ 2000

12. Construction work will begin on or before September 1966

13. Construction work will be completed on or before DECEMBER 1966

Carl Peter  
(Signature of applicant)

STATE OF OREGON, }  
County of Marion, } ss.

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 21st, 1966

WITNESS my hand this 21st day of September, 1966

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SEP 20 1966  
STATE ENGINEER

CHRIS L. WHEELER  
STATE ENGINEER  
By Tammy W. [Signature]  
ASSISTANT

Remarks: 2 inch DIAMETER PIPE with valve to bypass trickle flow from June to November. All flow in excess of this pipe to pass over spillway.

STATE OF OREGON, }  
County of Marion, } ss.

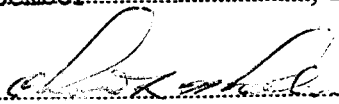
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of a reservoir and storage of water from Willow Creek to be appropriated under application No. 42771, permit No. 31263 for stock use and wildlife.

The right hereunder shall be limited to the storage of 2.52 acre feet.

The priority date of this permit is September 7, 1966

Actual construction work shall begin on or before September 26, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968.

WITNESS my hand this 26th day of September, 1966

  
STATE ENGINEER

Application No. R-42370

Reservoir Permit No. R-4237

## 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 7th day of September, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

September 26, 1966

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

Reservoirs, on Page R-4237

CHRIS L. WHEELER

State Engineer

Drainage Basin No. 2 page 6252

Fees \$15.00