

Permit No. 11721

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

I, S. J. Gooder  
(Name of Applicant)  
 of 1708 Madison Ave., Roseburg, 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 Cooper Dam

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

tributary of South Umpqua River

3. The amount of water to be stored is 0.50 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. 11  
(Give sections or townships to be submerged)

Tp. 27S R. 7W W. M. in the county of Douglas

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

6. The dam will be located in NW 1/4 Sec. 11

The maximum height will be 9 feet above stream bed or ground surface on center line of dam. The length on top will be 25 feet; length on bottom 30 feet; width on top 1.0 feet; slope of front

of water side 3 to 12; slope on back 0.5 to 1.0; height of dam above water line when full 1.0

\* A different form of application should be used for the appropriation of stored water to be used for power. 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

are as follows: Reinforced concrete with 1" x 12"

timber headgate

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

(state whether over or around the dam)

Over dam

9. The location of outlet from the proposed reservoir, with character of construction and dimensions,

are as follows: 4" x 12" timber headgate through dam to creek bed

(state whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be None contemplated

with a maximum depth of water of 7 feet; and approximate mean depth of water

6 feet.

11. The estimated cost of the proposed work is \$ 500.00

12. Construction work will begin on or before May 1st 1953

13. Construction work will be completed on or before 15th 1953

*[Handwritten signature]*  
(Name of applicant)

STATE OF OREGON,

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 or completion as follows:

In order to retain its priority, this application must be returned to the State Engineer, with cor-

rections, on or before 10

WITNESS my hand this     day of    , 19   

STATE ENGINEER

STATE OF OREGON  
STATE OF OREGON  
County of Marion,

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 Cooper Dam and the storage of water from Chambers Creek appropriated under Application No. 28057, Permit No. 22069.

The right hereunder shall be limited to the storage of 0.50 feet.

The priority date of this permit is January

Actual construction work shall begin on or before June 30

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

WITNESS my hand this 2nd day of June 1953

*[Signature]*  
STATE ENGINEER

Application No. 12, 1913  
Revised Permit No. 12, 1913

**PERMIT**

To construct a reservoir and store for the use of the State of Oregon.

The instrument was first received in the office of the State Engineer at Salem, Oregon, on the 10th day of November, 1913, at 10 o'clock P. M.

Approved

Filed Nov. 11, 1913  
Recorded in Book No. 5 of  
Revisions on Page 1476

STATE ENGINEER  
STATE ENGINEER

Damage Basin No. 12, Page 1476  
Fee Paid \$10.00  
State Printing Dept. 1913