

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

I, **GLENN R. PHILLIPS**

(Name of Applicant)

of **RT 1 Box 288A GASTON**

(Mailing Address)

State of **OREGON 97119**, 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 **PHILLIPS**

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

tributary of **TUALATIN RIVER**

3. The amount of water to be stored is **2** acre feet.

4. The use to be made of the impounded water is **FISH CULTURE**  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. **6**  
(Give sections or townships to be submerged)

Tp. **25**, R. **4W**, W.M., in the county of **YAMHILL**

(a) State whether situated in channel of running stream and give character of material at outlet  
**YES ROCK & EARTH**

(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 **SW 1/4 OF SE 1/4**, Sec. **6**  
(Smallest legal subdivision)

Tp. **25**, R. **4W**, W.M. The maximum height will be **45** feet above stream bed or ground surface on center line of dam. The length on top will be **90** feet; length on

bottom **20** feet; width on top **12** feet; slope on front or water side **2 1/2 : 1**; slope on back **1 1/2 : 1**; height of dam above water line

(Feet horizontal to 1 vertical)

(Feet horizontal to 1 vertical)

when full **25** 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 97310.

R 5430

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: ROCK & EARTH

8. The location of wasteway with dimensions are as follows: AROUND  
(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: BOTTOM CENTER  
(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)  
8" CONCRETE

10. The area submerged by the proposed reservoir, when full, will be 7/8 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 \$.....

12. Construction work will begin on or before ..... COMPLETED 1958

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

Arthur D. Sullivan  
(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: See P - 17893 R 5430

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

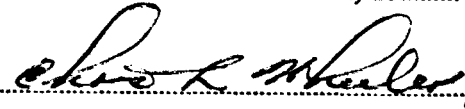
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of Phillips Reservoir and storage of water from Mercer Creek to be appropriated under application No. 45749, permit No. 34148 for fish culture

The right hereunder shall be limited to the storage of 2.0 acre feet.

The priority date of this permit is February 7, 1969

Actual construction work shall begin on or before August 25, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971.

WITNESS my hand this 25th day of August, 19 69.

  
STATE ENGINEER

Application No. R45748

Reservoir Permit No. R 5430

## 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 7 day of Feb., 1969, at 11:35 o'clock A.M.

Returned to applicant:

Approved:

August 25, 1969

Recorded in Book No. \_\_\_\_\_ of Reservoirs, on Page R 5430

CHRIS L. WHEELER  
State Engineer

Drainage Basin No. 2 page 6288  
Fees \$ 20.00