

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

I, Earl Cook  
(Name of Applicant)

of Rt. 1 Box 257 Sheridan 97378  
(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 Earl Cook  
Reservoir No. 2

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unamed drainage basin - small drain  
tributary of Gambell River

3. The amount of water to be stored is 1.6 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 24  
(Give sections or townships to be submerged)  
Tp. 6S, R. 7W, W.M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet  
Seasonal flow - in channel  
Compacted 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  
Seasonal flow in basin

6. The dam will be located in NE 1/4 NE 1/4, Sec. 24  
(Smallest legal subdivision)  
Tp. 6S, R. 7W, W.M. The maximum height will be 9.8 feet above stream bed or ground surface on center line of dam. The length on top will be 170 feet; length on bottom 76 feet; width on top 10 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5 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.

**RECEIVED**

R 5716

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

8. The location of wasteway with dimensions are as follows: Around  
(State whether over or around the dam)

right abutment

11' bottom

15' top

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12" trickle tube & 6" conduit

(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 3 acres,  
with a maximum depth of water of 10 feet; and approximate mean depth of water  
5.3 feet. see remarks

11. The estimated cost of the proposed work is \$ 1500.00

12. Construction work will begin on or before 10/1/70

13. Construction work will be completed on or before 10/1/71

Earl Cook  
(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 11-22-70

ASSISTANT

Remarks: Max depth due to excavation  
behind dam for fill

See File No. R-16107 for L.D.

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 Cook Reservoir No. 2 and storage of water in unnamed drainage for stock  
use.

The right hereunder shall be limited to the storage of 1.6 acre feet.

The priority date of this permit is August 19, 1970

Actual construction work shall begin on or before January 11, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

WITNESS my hand this 11th day of January, 1972.

[Signature]  
 STATE ENGINEER

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Application No. R-77435  
Reservoir Permit No. R 5716

## 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 19<sup>th</sup> day of August, 1972, at 2:20 o'clock P. M.

Returned to applicant:

Approved:

January 11, 1972

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

Reservoirs, on Page R-5716.

CHRIS L. WHEELER

State Engineer

Drainage Basin No. 2 page 20812

Fees 20.00