

* Reservoir Permit No. 1669

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

I, Richard C. Stratford, Trustee (Name of Applicant)

of 1040 Pacific Bldg., Portland, 4 (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 Douglas Co. Oregon May 1, 1945

1. The name of the proposed reservoir is Sutherlin Log Pond

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

Umpqua The amount of water to be stored is 1040 acre feet.

3. The purpose of the proposed reservoir is Log Storage

4. The location of the proposed reservoir is in S. 13 & 14

T. 25 S. R. 6 W. W.M. or the county of Douglas The material to be stored in channel of reservoir is Clay

5. The proposed reservoir is to be filled via temporary 24 pipe and maintained with 8 pipe

6. The site of the proposed reservoir is NWSW, S. 13, R. 6 W. T. 25 S. 14. The surface elevation of the crest of the reservoir is 3740 feet. The normal water level is 3740 feet. The maximum water level is 3740 feet. The minimum water level is 30 ft. when full.

* Applicant certifies that the information furnished herein is true and correct.

R-1669

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

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

2 feet deep by 24 feet wide

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Concrete pipe under dike, 30" diam. by 56 feet long
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 130 acres, with a maximum depth of water of 18 feet; and approximate mean depth of water 8 feet.

11. The estimated cost of the proposed work is \$ 30,000

12. Construction work will begin on or before March 1954

13. Construction work will be completed on or before Sept. 1954

Richard C. Stratford, Trustee
Richard C. Stratford, Trustee

STATE OF OREGON,)

County of Marion)

This is to certify that I, _____, State Engineer, have examined the maps and data, and return to _____

In order to receive the same _____ with corrections, on or before _____

WITNESS my hand this _____

STATE ENGINEER

Remarks:

[Dotted lines for handwritten remarks]

STATE OF OREGON,

County of Marion,

Be it remembered that I, the undersigned, duly qualified and do hereby grant the same, subject to the following provisions and conditions. The right herein granted is limited to the construction of Katherlin Log Pond and the storage of water from Calapooya Creek to be appropriated under Application No. 2412, Permit No. 1313 for log storage.

The capacity of said pond shall be limited to the storage of 1040 acre feet.

The project date of this permit is August 19, 1954

Actual construction shall begin on or before February 21, 1956

and shall thereafter be prosecuted to a reasonable degree of completion on or before

October 1, 1956

WITNESS my hand this 21st day of February, 1955.

[Handwritten signature: Lewis A. Starnes] STATE ENGINEER [Handwritten initials: E.K. F.S.]

Application No. *R-28111*
Reservoir Permit No. *R-1669*

PERMIT

To construct a reservoir and store for bene-
fit the unappropriated waters of the
State of Oregon.

The instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the *12* day of *August*, *1911*
By *John M.*

Approved:

John M.
Received in Book No. *6* of
Reservoirs on Page *1669*

L. A. STANLEY
STATE ENGINEER

Drainage Basin No. *76* Page *1*

John M.
STATE ENGINEER