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STATE ENGINEER
STATE OF OREGON

Reservoir Permit No. 1802

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

I, C. A. Petrehn
(Name of Applicant)

of P. O. Box 961 Central Point,
(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 Petrehn Reservoir

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

tributary of Salmon River

3. The amount of water to be stored is 44.5 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. _____
(Give sections or townships to be submerged)

Tp. _____, R. _____, W. M., in the county of _____
(a) State whether situated in channel of running stream and give character of material at outlet

(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 _____ Sec.

Tp. _____, R. _____, W. M. The maximum height will be _____ feet above stream bed or ground surface on center line of dam. The length on top will be _____ feet; length on bottom _____ feet; width on top _____ feet; slope of front or water side _____; slope on back _____; height of dam above water line _____ feet.

* A letter of transmittal with fee should be used for the appropriation of stored water to beneficial use. Such forms can be obtained from the State Engineer, Salem, Oregon.

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7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Dam to be constructed of reinforced concrete with removable wooden splash boards. No protection from waves.

8. The location of wasteway with dimensions are as follows: spillway to be 11 feet wide and up to 12 feet high. boards removed. (minimum depth of spillway, 2 feet.)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: outlet - water will be discharged into stream. (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 ... acres, with a maximum depth of water of ... feet; and approximate mean depth of water ... feet.

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

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

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

C. A. Britton
(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 ...

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

Application No. *A 30423*
Reservoir Permit No. *1802*

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 *15th* day of *November*, 19*55*, at *1:00* o'clock *P.* M.

Returned to applicant:

Approved:

February 15, 1956
Recorded in Book No. *6* of
Reservoirs, on Page **1802**

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *15* page *180*
15.00