

Reservoir Permit No. 2111

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

I, Portland General Electric Company (Name of Applicant)

of 621 S. W. Alder Street, Portland (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 July 25, 1930 - State of Oregon

1. The name of the proposed reservoir is Small Fry Lake

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

tributary of Clackamas River

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

4. The use to be made of the impounded water is Fish pond for children (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 18 Tp. 4, South, R. 5 East, W. M., in the county of Clackamas (Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet In channel of small, unnamed drainage into Clackamas River

(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 NE 1/4, NE 1/4, SW 1/4, Sec. 1, Tp. 4 South, R. 5 East, W. M. The maximum height will be 13 feet above stream bed or ground surface on center line of dam. The length on top will be 22 feet; length on bottom 22 feet; width on top 2 feet; slope of front or water side vertical; slope on back 1.5 to 1; height of dam above water line when full 0 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: The dam will be a wood crib, rock-filled, with wood facing on the upstream side, constructed as shown on drawing entitled "Recreation Area No. 1", with a foot bridge across the top and the entire dam used as an overflow spillway.

8. The location of wasteway with dimensions are as follows: The wasteway is to be over the dam, a width of 60-feet. (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: The spillway over the dam will be the normal outlet. A 12" conduit will be provided in the stream bed for drainage and emergency use capable of passing normal stream flows of 1.5 cubic feet per second. Both the spillway and the conduit will discharge into the original creek bed, about thirty feet from the North Fork Reservoir. (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 Three-fourths (3/4) acres, with a maximum depth of water of 13 feet; and approximate mean depth of water 7 feet.

11. The estimated cost of the proposed work is \$5,000.00

12. Construction work will begin on or before April 1, 1958

13. Construction work will be completed on or before June 1, 1958

Portland General Electric Company

(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

By

ASSISTANT

Reservoir The dam and reservoir are to be constructed on an unnamed creek
in Swampy Park on the North Fork Reservoir, located on the Clackamas River
about four miles southeast of Estacada, Oregon. The reservoir will be called Small
Fry Lake, and is to be used for a fishing pond for small children of families using
the public picnic area, which is being constructed by Portland General Electric
Company, as a part of its North Fork Hydroelectric Development.

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 construc-
tion of a reservoir and storage of water from an unnamed creek to be appropriated
under application No. 32182, permit No. 25355, for fish culture, and the dam shall
be constructed under the supervision of a registered professional engineer. At the end
of 20 years after completion of the dam hereby authorized, such dam shall be removed.

The right hereunder shall be limited to the storage of 5.0 acre feet.

The priority date of this permit is February 28, 1958

Actual construction work shall begin on or before March 14, 1959 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959.

WITNESS my hand this 11th day of March 1958

Lewis A. Stanley
STATE ENGINEER

Application No. R-32156
Reservoir Permit No. R-2114

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 22 day of March, 1958, at 10:30 o'clock A. M.

Returned to applicant:

Approved:

March 14, 1958
Recorded in Book No. 8 of
Reservoirs, on Page 2111.

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 104

Fees