

*Reservoir Permit No. 2638

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

I, Robert Walker (Name of Applicant)

of 2635 S.W. Baker, Portland 14, Oregon (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 Walker Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is an unnamed stream, the head of which is in the S.W. 1/4 of Sec. 10, T. 12 N., R. 12 W., tributary of Tualatin River

3. The amount of water to be stored is 1000000 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. 10 (Give sections or townships to be submerged) Tp. 12 N., R. 12 W., W.M., in the county of Washington

(a) State whether situated in channel of running stream and give character of material at outlet not in channel of running stream

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions through a feed canal

6. The dam will be located in Sec. 10, T. 12 N., R. 12 W., W.M. (Smallest legal subdivision) Tp. 12 N., R. 12 W., W.M. The maximum height will be 25 feet above stream bed or ground surface on center line of dam. The length on top will be 1000 feet; length on bottom 1000 feet; width on top 100 feet; slope on front or water side 2:1 (Foot horizontal to 1 vertical); slope on back 2:1 (Foot horizontal to 1 vertical); height of dam above water line 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.

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

8. The location of wasteway with dimensions are as follows: one on top of dam
(State whether over or around the dam)
of the dam. Annex. 2 feet wide and 1 foot deep.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: one on right side of dam
(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 100 acres, with a maximum depth of water of 1 feet; and approximate mean depth of water 1 feet.

11. The estimated cost of the proposed work is \$ 10,000

12. Construction work will begin on or before 1912

13. Construction work will be completed on or before 1913

Forest Ernest
(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 1912

WITNESS my hand this 10 day of April, 1912

STATE ENGINEER

By _____ ASSISTANT

Remarks: The area of the watershed above the proposed dam is approx. 10 acres which is covered with deciduous and coniferous trees.

The distance from the proposed dam to the Tualatin River is approx. 3 1/4 miles and the adjacent to the stream is very susceptible.

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 Forest Earnest Reservoir and storage of water from an unnamed stream to be appropriated under application No. 35103, permit No. 27460 for fish culture.

The right hereunder shall be limited to the storage of 1.0 acre feet.

The priority date of this permit is July 5, 1961

Actual construction work shall begin on or before August 11, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963.

WITNESS my hand this 11th day of August, 1961

Lewis A. Stanley
STATE ENGINEER

Application No. R-35102
Reservoir Permit No. R-2638

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 5th day of July, 1961, at 5:15 o'clock A. M.

Returned to applicant:

Approved:

August 11, 1961
Recorded in Book No. 10 of
Reservoirs, on Page 2635.

LEWIS A. STANLEY
State Engineer

Drainage Basin No. 2 page 62A18

Fees