

Reservoir Permit No. 2049

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

I, Herman A. Waldow (Name of Applicant)

of Rt. 3, Box 715, Oregon City (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

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

tributary of

3. The amount of water to be stored is 1.5 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. 3 (SE 1/4 NW 1/4) (Give sections or townships to be submerged)

Tp. 3 S, R. 2 E, W. M., in the county of Clackamas

(a) State whether situated in channel of running stream and give character of material at outlet in channel

(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 SE 1/4 NW 1/4, Sec. 3 (Smallest legal subdivision)

Tp. 3 S, R. 2 E, W. M. The maximum height will be 10 feet above stream bed or ground

surface on center line of dam. The length on top will be 115 feet; length on

bottom 25 feet; width on top 10 feet; slope of front

or water side 3:1; slope on back 2:1; height of dam above water line (Feet horizontal to 1 vertical)

when full 2 1/2 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: to small to require wave protection

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8. The location of wasteway with dimensions are as follows: The spillway will be around (State whether over or around the dam) the end of the dam and will be 5 feet wide and 2 1/2 feet deep.

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: See remarks. The outlet from the reservoir will be (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.) a 4" siphon tube and will be anchored so as not to be moved. The said pipe will be equipped with a control valve.

10. The area submerged by the proposed reservoir, when full, will be 0.3 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 5 feet.

11. The estimated cost of the proposed work is \$ 600.00

12. Construction work will begin on or before Completed except for outlet

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

Hennrich Waldow
(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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before August 10, 19 57, October 9, 57

WITNESS my hand this 10th day of June, 19 57, 9th August 57

LEWIS A. STANLEY STATE ENGINEER

By *James W. Carver, Jr.*
James W. Carver, Jr.
Assistant

Remarks: Reservoir has been completed several years except of method of by-passing normal summer flow. Data regarding a method of by-passing normal summer flow will be submitted after details are determined.

The drainage area above the reservoir will be approx. 70 acres.

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 a reservoir and the storage of water from an unnamed stream to be appropriated under Application No. 31608, Permit No. 25021, for irrigation and supplemental irrigation.

The right hereunder shall be limited to the storage of 1.50 acre feet.

The priority date of this permit is June 4, 1957

Actual construction work shall begin on or before September 20, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 59

WITNESS my hand this 20th day of September, 19 57.

Lewis J. Clark
STATE ENGINEER

Application No. **R 31607**
Reservoir Permit No. **R-2049**

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 **4th** day of **July**, 19**57**, at **10:00** o'clock **A.M.**

Returned to applicant:

Approved:

September 20, 1957
Recorded in Book No. **7** of
Reservoirs, on Page **2019**.

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. **2** page **76 A 16**

\$15.00