

STATE ENGINEER
SALEM, OREGON

Reservoir Permit No. 2157

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

I, Jaha Aebi (Name of Applicant)

of Route 1 Box 183 Dallas (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 Jaha Aebi Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is unnamed stream tributary of Salt Creek a tributary of the Yam Hill River

3. The amount of water to be stored is 2.1 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. 1 Tp. 7S, R. 6W, W. M., in the county of Polk (Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet on running stream. outlet is 6 inch asphalt coated steel pipe with large rock for protection 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 NE 1/4 of SE 1/4, Sec. 1, Tp. 7S, R. 6W, W. M. The maximum height will be 9.2 feet above stream bed or ground surface on center line of dam. The length on top will be 520 feet; length on bottom 30 feet; width on top 8 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 4 feet. (Feet horizontal to 1 vertical)

* 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 be constructed from homogeneous earth fill. 8 foot top width and 4 foot freeboard will be adequate protection from wave action.

8. The location of wasteway with dimensions are as follows: Normal flow to be carried by a 15 inch corrugated metal pipe through the dam and a 24 inch corrugated metal pipe to carry flow from normal pool elevation to 15 inch CMP. See Remarks

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: (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 2⁵ acres, with a maximum depth of water of 6 feet; and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$ 2,500.⁰⁰

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

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

[Signature]
(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 Oct. 6, 1958

WITNESS my hand this 4th day of August, 19 58

LEWIS A. STANLEY
STATE ENGINEER

By [Signature]
JAMES W. CARVER, JR. ASSISTANT

Emergency spillway to go around the
South abutment and will be 15 feet wide on
the bottom and 3 feet deep, and with the
bottom 3 feet below top of dam.
6 inch outlet conduit is additional and
separate unit.

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 stream to be appropriated
under application No. 32464, Permit No. 25634, for irrigation.

The right hereunder shall be limited to the storage of 7.1 acre feet.

The priority date of this permit is July 18, 1958

Actual construction work shall begin on or before October 20, 1959 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960.

WITNESS my hand this 20th day of October, 1958.

Levin A. Stanley
STATE ENGINEER

Application No. *R-22463*
Reservoir Permit No. *R-2157*

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 *18th* day of *July*, 19*52*, at *1:00* o'clock *A*. M.

Returned to applicant:

Approved:

October 20, 1958
Recorded in Book No. *8* of
Reservoirs, on Page *2157*

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *2* page *90A1*

Fees *15.00*