

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

W. R. Walker & Don Van Dine
Applicants
Salem, Oregon

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. Joint Venture- see attached certificate.

1. The name of the proposed reservoir is unnamed

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

tributary of South Yamhill River

3. The amount of water to be stored is 70 acre feet.

4. The use to be made of the impounded water is irrigation

5. The location of the proposed reservoir will be in Sec. 13

Tp. 6 S., R. 5 W. W. M. in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet
In channel of Salt Creek. Material at outlet will be gravel and sand.

(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. 14

Tp. 6 S., R. 5 W. W. M. The maximum height will be 15 1/2 feet above stream bed or ground

surface on center line of dam. The length on top will be 270 feet; length on

bottom 300 feet; width on top 12 feet; slope of front

or inside side 3:1 slope on back 2:1; height of dam above water line

when full 3 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 flume and spillway to carry winter
flows. Permanent spillway provided for flood flows.

8. The location of emergency spillway with dimensions are as follows:

An 11-foot wide channel
to break down will take most winter flows with a 70-foot emergency spillway
provided as shown on the plans.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions
are as follows:

Concrete flume as shown on the plans.

(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be

22

acres.

with a maximum depth of water of

13

feet, and approximate mean depth of water

3.5 feet.

11. The estimated cost of the proposed work is \$ 6,000.00

12. Construction work will begin on or before

One year after approval

13. Construction work will be completed on or before

Two years

H. S. Walker

(Name of applicant)

STATE OF OREGON

STATE OF OREGON

County of Marion

This is to certify that I have examined the foregoing application, together with the accompanying
maps and data, and return the same for correction or completion as follows: completion

In order to retain its priority, this application must be returned to the State Engineer, with cor-
rections, on or before January 11, 1953

WITNESS my hand this

19th

day of November

10, 1952

RECEIVED
STATE ENGINEER
NOV 11 1952

CHAS. E. STRICKLER

STATE ENGINEER

Chris I. Wheeler, Assistant

STATE OF OREGON,
County of Marion,

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 Salt Creek to be appropriated under Application No. 24552, Permit No. 21652, for irrigation.

The right hereunder shall be limited to the storage of... 70.0

The priority date of this permit is March 28, 1950

Actual construction work shall begin on or before March 31, 1951.

~~and shall thereafter be prosecuted with reasonable diligence and be completed on or before~~

October 1, 1955

WITNESS my hand this 31st day of March 1953

STATE ENGINEER

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Application No. 142, 22, 55

Permit No. 142, 22, 55

PERMIT

To construct a reservoir and stone for the
ficial use of the appropriated lands of the
State of Oregon.

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 22nd day of March
1950, at 4:30 (clock) P. M.

Approved:

March 31, 1953

Recorded in Book No. 142, 22, 55 of
Permits, on Page 142, 22, 55

CHAS. W. BOSTON
STATE ENGINEER

STATE ENGINEER

22, 22, 55