

Application for a Reservoir and to appropriate the water therefrom
State of Oregon

I, WALTER B. BARR
 of ROOSE & BARR BY A 276 Reservoir

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 unnamed

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

unnamed
 tributary of Tumult River

3. The amount of water to be stored is 4 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. 19

Tp. 15, R. 24, W. M., in the county of Washington

(a) State whether situated in channel of running stream and give character of material at outlet
running stream, heavy clay loam to clay subsoil

(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 Lot 56 North Hill, Sec. 19

Tp. 15, R. 24, W. M. The maximum height will be 9 1/2 feet above stream bed or ground

surface on center line of dam. The length on top will be 200 feet; length on

bottom 100 feet; width on top 8 feet; slope of front

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

when full 3 1/4 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, location, dimensions, and method of protection from lands are as follows: at North end on firm material.

8. The location of emergency with dimensions are as follows: entrance 10', gate 9', depth 2'

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: 6" diameter steel pipe incased in reinforced concrete with collars as required. 60' long. Slide valve control

10. The area submerged by the proposed reservoir, when full, will be 1.4 acres with a maximum depth of water of 1 foot; and approximate mean depth of water 4 1/2 feet.

- 11. The estimated cost of the proposed work is \$ 2200
- 12. Construction work will begin on or before September, 1955
- 13. Construction work will be completed on or before November 1, 1955

[Handwritten Signature]
(Signature of applicant)

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

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

WITNESS my hand this day of 19

STATE ENGINEER
STATE ENGINEER

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 one reservoir and the storage of water from an unnamed stream to be appropriated under Application No. 28167, Permit No. 22166 for irrigation.

The right hereunder shall be limited to the storage of 6.0 acre feet.

The priority date of this permit is March 3, 1953.

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

WITNESS my hand this 21st day of August 1953

[Handwritten Signature]

STATE ENGINEER

Application No. 1057
Reservoir: Fern in No. 2

PERMIT

To construct a reservoir and store for benefit
with use of the appropriate waters of this
State of Oregon.

This instrument was first received in the
office of the State Engineer at Salem Oregon, on
the 21st day of July, 1923.

Returned to applicant:

Approved:

August 21, 1923
Recorded in Book No. 1185 of
Reservoir, Fern in No. 2

CHAS. E. STRICKLIN,
STATE ENGINEER

Drainage Basins No. 2

15/1923