

~~Permit to Construct a Reservoir and to
Store Unappropriated
Waters of the State of Oregon~~

RECEIVED O. H. MITCHELL

of U. S. FOR O. BUREAU, OREGON

Situate at Maplewood, 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
Williamson Creek

tributary of Chehalis Creek and Yamhill River

3. The amount of water to be stored is 12.5 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. 2 T. 3 R. 3 Sec. 14

Tp. 3 South, R. 3 West, W. M., in the county of Yamhill

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

to be constructed in channel of Williamson Creek with concrete
spillway around one end.

(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 L. M. 2 of S. E. 1/4, Sec. 14

Tp. 3 South, R. 3 West, W. M. The maximum height will be 16 feet above stream bed or ground surface on center line of dam. The length on top will be 150 feet; length on

bottom 40 feet; width on top 12 feet; slope of front

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

when full 24 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.

~~Location of dam, the material of which it is to be built, and method of protection from~~
~~water over top of dam 20 ft. dam constructed of 6" layers of~~
~~concrete material, all layers being placed lengthwise of the dam.~~

6. The location of weirway with dimensions are as follows: 5 ft. by 12 ft.
(state whether through or around the dam)

Concrete spillway around end of dam in undisturbed earth

7. The location of outlets from the proposed reservoir, with character of construction and dimensions, are as follows: 12" diameter concrete pipe under the dam.
(state whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be APPROX. 3 acres, with a maximum depth of water of 12.5 feet, and approximate mean depth of water 4.2 feet.

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

12. Construction work will begin on or before Sept. 1951.

13. Construction work will be completed on or before JULY 1952.

*John F. Johnson
F. W. L. Johnson*
Name of engineer

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:

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, 10,

STATE ENGINEER

STATE OF OREGON

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 Williamson Creek to be appropriated under Application No. 20300, Permit No. 20999 for irrigation.

The right hereunder shall be limited to the storage of 12.5 acre feet.

The priority date of this permit is August 31, 1951

Actual construction work shall begin on or before June 30, 1953

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

October 1, 1951.

WITNESS my hand this 30th day of April, 1952

J. T. B. - J. T. F. - J. T. F.
John T. Farmer
STATE ENGINEER

Apportionment No. 1 E. 476385
Reservoir Permit No. 1302

PERMIT

To construct a reservoir and store for beneficial use in 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 1st day of August, 1945, by [REDACTED] D.L., in and at [REDACTED] A.M.

Approved:

J. W. [REDACTED]

Recorded in Book No. 1, page [REDACTED] of.

Reservoir on Page No. 1302.

C.H.S. E. [REDACTED]
STATE ENGINEER

Drainage Basin No. 12, page No. 1

Fens' Ranch [REDACTED]

State Planning Dept. 9171