

CERTIFICATE NO. 39839
 * Reservoir Permit No. R 5552

RECEIVED
 FEB 27 1970
 STATE ENGINEER
 SALEM, OREGON

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

I, Josephine County Board of County Commissioners
(Name of Applicant)

of Josephine County Courthouse, Grants Pass, Oregon 97526
(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 Selmac Lake

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

McMullen Creek

tributary of Deer Creek

3. The amount of water to be stored is 5 acre feet.

4. The use to be made of the impounded water is domestic & irrigation
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. See remarks
(Give sections or townships to be submerged)

Tp. _____, R. _____, W.M., in the county of Josephine

(a) State whether situated in channel of running stream and give character of material 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 SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 18
(Smallest legal subdivision)

Tp. 38S, R. 7W, W.M. The maximum height will be 34 feet above stream bed or ground

surface on center line of dam. The length on top will be 450 feet; length on

bottom 200 feet; width on top 14 feet; slope on front

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

when full 3.5 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Earth - Rip rap on wave surface

8. The location of wasteway with dimensions are as follows: Around the right dam
(State whether over or around the dam)
abutment 12' x 20' --- S = .0035 --- Q = 3.270 c.f.s.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 2 + 50 14" asphalt dipped concrete enclosed steel
(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)
conduit

10. The area submerged by the proposed reservoir, when full, will be 162 acres, with a maximum depth of water of 30 feet; and approximate mean depth of water 10 feet.

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

12. Construction work will begin on or before

13. Construction work will be completed on or before already completed

JOSEPHINE COUNTY
By [Signature]
(Signature of applicant)
Chairman of Board of County Commissioners

STATE OF OREGON,

ss.

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, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By ASSISTANT

Remarks: Reservoir presently containing 1815 a.f. stored water covers the following areas: SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 18 and the entire SW $\frac{1}{4}$ Sec. 18 in Township 38 South, Range 7 West; all the SE $\frac{1}{4}$ Sec. 13 in Township 38 South, Range 8 West, W.M.

STATE OF OREGON, }
County of Marion, } ss.

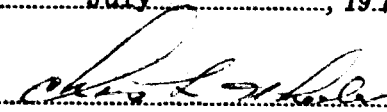
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of Lake Salmac Reservoir and the storage of water from McMullen Creek to be appropriated under application No. 42994, permit No. 34734, for domestic use in park and irrigation, being 2.0 af for domestic use and 3.0 af for irrigation.

The right hereunder shall be limited to the storage of 5.0 acre feet.

The priority date of this permit is February 27, 1970.

Actual construction work shall begin on or before July 13, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 13th day of July, 1970.


STATE ENGINEER

Application No. *R. 15777*

Reservoir Permit No. *5552*

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 *27th* day of *February*, 19*70*, at *1* o'clock *P.*M.

Returned to applicant:

Approved:

July 13, 1970

Recorded in Book No. _____ of

Reservoirs, on Page *5552*

CHRIS L. WHEELER
State Engineer

Drainage Basin No. *15* page *56X*

Fees _____