

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

I, Bertha Muller (Name of Applicant)

of RT 1 Box 274 Dallas (Mailing Address)

State of Oregon 97338, 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 Muller Reservoir

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

3. The amount of water to be stored is 2 acre feet. *B.M.*

4. The use to be made of the impounded water is 2 1/2 A.F. domestic & stock water 7/8 A.F. & 7/8 A.F. for Irrig
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 29 (Give sections or townships to be submerged)
Tp. 6S, R. 5W, W.M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet
not in channel

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
Reservoir filled from run-off & sheet water and spring in Reservoir area *B.M.*

6. The dam will be located in SW 1/4 of the SE 1/4, Sec. 29 (Smallest legal subdivision)
Tp. 6S, R. 5W, 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 150 feet; length on bottom 30 feet; width on top 16 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5 feet.
(Feet horizontal to 1 vertical) (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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Compacted Clay

8. The location of wasteway with dimensions are as follows: around S abutment
(State whether over or around the dam)
6.0 b.w.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: None Only water that rises in channel is ^{during} returned
(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)
raised fall

10. The area submerged by the proposed reservoir, when full, will be 0.25 acres,
(See remarks)
with a maximum depth of water of 12 feet; and approximate mean depth of water 8 feet.

11. The estimated cost of the proposed work is \$ 800.00

12. Construction work will begin on or before As Boitt

13. Construction work will be completed on or before

Bertha Muller
(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 and correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 23rd, 1967.

WITNESS my hand this 22nd day of December, 1966.

RECEIVED
APR 11 1967
STATE ENGINEER
CALVIN OREGON

CHRIS L. WHEELER
STATE ENGINEER
By [Signature]
ASSISTANT

Remarks: 10. Depth obtained by excavation of site

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 Muller Reservoir and storage of water from an unnamed stream to be appropriated under application No. 43136, permit No. 32225 for irrigation, domestic and stock being 2/3 af for irrigation, 2/3 af for domestic and 2/3 af for stock

The right hereunder shall be limited to the storage of 2.0 acre feet.

The priority date of this permit is April 14, 1967

Actual construction work shall begin on or before August 4, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969.

WITNESS my hand this 4th day of August, 1967.

[Signature]
STATE ENGINEER

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Application No. ^{pc} R-43135
Reservoir Permit No. R 4923

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 15 day of December, 1966 at 11:26 o'clock A.M.

Returned to applicant:

Approved: August 4, 1967

Recorded in Book No. of Reservoirs, on Page R 4923

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2 page 9082
Fees \$15.00