

Reservoir Permit No. 2684

51
1961

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

I, Mae Weber (Name of Applicant)

of Rt. 2 Box 253, Bend (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 un-named

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Weber Springs and the unnamed stream flowing therefrom
tributary of none

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

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

5. The location of the proposed reservoir will be in Sec. 2
(Give sections or townships to be submerged)
Tp. 17 S, R. 11 E, W.M., in the county of Deschutes

(a) State whether situated in channel of running stream and give character of material at outlet
situated in channel of above stream, walls in by natural walls of volcanic material

(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 Six, Sec. 2,
(Smallest legal subdivision)
Tp. 17 S, R. 11 E, W.M. The maximum height will be 5 feet above stream bed or ground surface on center line of dam. The length on top will be 11 feet; length on bottom 20 feet; width on top 8-1/2 feet; slope on front or water side 4 to 1; slope on back 2 to 1; height of dam above water line when full 1 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Earth fill between natural rock walls of channel. No waves in shall stock pond, that it is. Back slope of dam heavily covered with rock. Cannot examine front side of dam (since under water and vegetation).

8. The location of wasteway with dimensions are as follows: Wasteway is over solid volcanic tuff which forms edge of dam, proper. Area of spillway is about 3 feet wide.
(State whether over or around the dam.)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: outlet is same as above wasteway. no outlet conduit.
(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)

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

11. The estimated cost of the proposed work is \$ 500,000

12. Construction work will begin on or before _____

13. Construction work will be completed on or before _____

Mae Weber
STATE ENGINEER

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 or correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 26, 19 61.

WITNESS my hand this 24th day of October, 19 61.

LEWIS A. STANLEY
STATE ENGINEER
By *Walter N. Perry*
Walter N. Perry ASSISTANT

Remarks: Spillway on dam is more than adequate to carry all natural flow and storm flow of the springs (has done so for 15 years or more). There is no outlet pipe in present dam whereby it can be drained---to install same will be prohibitive in cost.

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 a reservoir and storage of water from Weber Spring an unnamed stream to be appropriated under application No. 35112, permit No. 27588 for stock purposes.

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

The priority date of this permit is October 3, 1961

Actual construction work shall begin on or before December 4, 1962 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963.

WITNESS my hand this 4th day of December, 1961.

Lewis A. Stanley
STATE ENGINEER

Application No. R-37114^{PC}

Reservoir Permit No. R-2684

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 1st day of October, 1961 at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 4, 1961

Recorded in Book No. 10 of

Reservoirs on Page 2581

LEWIS W. STANLEY
State Engineer

Drainage Basin No. 5 page 32

Fees