

Reservoir Permit No. 1726

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

I, Audrey M. Smith (Name of Applicant)

of Route 1, Box 31, Rogue River, (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 Smith Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Maple Creek, a tributary of Evans Creek tributary of Rogue River

3. The amount of water to be stored is 3.0 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. 3 Tp. 29 S., R. 4 W., W.M., in the county of Jackson.

(a) State whether situated in channel of running stream and give character of material at outlet Reservoir to be constructed in channel of Maple Creek with granite parapet and rock 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 NE 1/4 NW 1/4, Sec. 3, Tp. 29 S., R. 4 W., W.M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 28 feet; length on bottom 10 feet; width on top 0.0 feet; slope of front or water side 1 to 1; slope on back 2 to 1; height of dam above water line when full 2.0 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 of dam, the material of which it is to be built, and method of protection from waves are as follows: Dam to be constructed of earth fill with concrete cutoff wall through bottom. No protection from wave necessary.

8. The location of wasteway with dimensions are as follows: The spillway to be constructed around south end of dam; being 2 feet wide at top and bottom and 2 feet deep. Spillway to be constructed of concrete.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Through bottom of dam using approximately 60 feet of 4.0 inch steel pipe. Two cutoff collars to be constructed around outlet pipe. (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 0.5 acres, with a maximum depth of water of 8.0 feet; and approximate mean depth of water 6.0 feet.

11. The estimated cost of the proposed work is \$1,000.00

12. Construction work will begin on or before one year from date of priority.

13. Construction work will be completed on or before October 1, 1957

Audrey M. Smith  
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

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

Remarks: Reservoir to be filled at least three times each year if possible.

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 Smith Reservoir and the storage of water from Maple Creek to be appropriated under Application No. 29573, Permit No. 23475 for irrigation.

The right hereunder shall be limited to the storage of 3.0 acre feet.

The priority date of this permit is November 26, 1954

Actual construction work shall begin on or before August 2, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956.

WITNESS my hand this 2nd day of August, 1955

Lewis A. Stanley  
STATE ENGINEER

Application No. ....

Reservoir Permit No. R 1724

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## PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

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This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 26 day of November, 1954, at 8 o'clock A. M.

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Returned to applicant:

Approved:

August 2, 1955

Recorded in Book No. 6 of  
Reservoirs, on Page 1724

LEWIS A. STANLEY

STATE ENGINEER

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Drainage Basin No. 15 page 424

Paid \$15.00