

Reservoir Permit No. 2057

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

I, Geo. W. McCollum (Name of Applicant)

of Route 1, box 473, Gold Hill, (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 McCollum Reservoir

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

tributary of Hope River

3. The amount of water to be stored is 2.5 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 36, T. 36 S., R. 4 W. M., in the county of Jackson. (Give section, or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet. Dam to be constructed in channel of the stream which deepens it.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions. Water from the stream to be piped into reservoir. A 12 inch steel pipe will be used, being 125 feet in length.

6. The dam will be located in SW 36 NW 4, Sec. 36, T. 36 S., R. 4 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 9 feet; length on bottom 45 feet; width on top 4 feet; slope of front or water side 3:1; slope on back 4:1; height of dam above water line when full 4.0 feet.

* A different form of application should be used for the appropriation of ground water to beneficial use. Such forms can be obtained 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 a clay fill -- in protecting from wave action necessary.

8. The location of wasteway with dimensions are as follows: around the west end of dam, being 10 feet in width on bottom with 1:1 slopes. ... and 2.0 feet excavated from solid rocky clay soil.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: outlet pipe to be constructed through bottom of dam; ... (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.) ... installed on waterside of dam. ... cut off collar ... around pipe.

10. The area submerged by the proposed reservoir, when full, will be ... acres, with a maximum depth of water of 7.0 feet; and approximate mean depth of water 5.7 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 ...

[Signature]
(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:

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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 McCollum Reservoir and storage of water from two unnamed streams to be appropriated under Application No. 31776, Permit No. 25048, for irrigation.

The right hereunder shall be limited to the storage of 0.85 acre feet.

The priority date of this permit is August 6, 1957

Actual construction work shall begin on or before September 20, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 59.

WITNESS my hand this 20th day of September 19 57.

Lewis A. Allen
STATE ENGINEER

Application No. *R-31775*
Reservoir Permit No. *R-2057*

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 day of 19....., at o'clock M.

Returned to applicant:

Approved:

..... September 20, 1957
Recorded in Book No. 7 of
Reservoirs, on Page **2057**.

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *15* page *789*
15⁰⁰