

Reservoir Permit No. 2013

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

I, THE TRAPPIST ABBEY OF OUR LADY OF GUADALUPE (Name of Applicant)

of Box 207, Lafayette, O (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 24 January, 1955 at Lafayette, Oregon

1. The name of the proposed reservoir is ST. JOSEPH'S DAM

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

tributary of Millican Branch

3. The amount of water to be stored is 1.16 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. 29 (Give sections or townships to be submerged)

Tp. 35, R. 34, W. M., in the county of YAMHILL

(a) State whether situated in channel of running stream and give character of material at outlet Intermittent stream ; silt loam 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 Dam will catch winter run-off

6. The dam will be located in SW 1/4 SE 1/4 & SE 1/4 SW 1/4 of NW 1/4, Sec. 29 (Smallest legal subdivision)

Tp. 35, R. 34, 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 215 feet; length on bottom 40 feet; width on top 20 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5 feet.

* A different form of application should be used for the appropriation of stored 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 will be constructed of earth, spread in layers by a carryall.**

No wave protection needed.

8. The location of wasteway with dimensions are as follows: ... **Around south end of dam.**
(State whether over or around the dam.)
Bottom width 8 ft. Side-slopes 1:1 Grade 1% Length 220 ft.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: ... **8" steel pipe, with 4 collars of concrete**
(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 resevoir, when full, will be **.29** acres, with a maximum depth of water of **7.5** feet; and approximate mean depth of water **4** feet.

11. The estimated cost of the proposed work is \$ **1100.**

12. Construction work will begin on or before **June 1957**

13. Construction work will be completed on or before **September 1957**

Rev. M. Kevin Moynahan Procurator
(Signature of Applicant)
The Trappist Abbey of Our Lady of the Valley

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: A drop-inlet will be installed to hold water at the desired level. Flood water will escape through open spillway.

Spillway will be protected by grass sod.

The top width of 20ft. is planned so that the dam can be used as a private roadway.

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 St. Joseph's Dam and storage of water from an unnamed stream to be appropriated under Application No. 31526, Permit No. 24864, for irrigation.

The right hereunder shall be limited to the storage of 1.16 acre feet.

The priority date of this permit is May 1, 1957

Actual construction work shall begin on or before June 20, 1958 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959.

WITNESS my hand this 20th day of June 1957.

Lewis A. G. Miller
STATE ENGINEER

Application No. *R 31525*
Reservoir Permit No. *R-2013*

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 *1* day of *May* 19 *57*, at *11:03* o'clock *A*.M.

Returned to applicant:

Approved:

JUNE 20, 1957
Recorded in Book No. *7* of
Reservoirs, on Page *2013*

LEWIS A. STALEY
STATE ENGINEER

Drainage Basin No. *2* page *90Z*

15.00