

Reservoir Permit No. 1589

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

I, Joseph Iober (Name of Applicant) of Cornelius, Oregon, R# 2 (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 Iober Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Davis Creek tributary of Tualatin River

3. The amount of water to be stored is 67.5 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. 26 & 27 Tp. 1 S, R. 3 W, W. M., in the county of Washington (Give sections or townships to be subdivided)

(a) State whether situated in channel of running stream and give character of material at outlet

yes - heavy clay

(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 NW 1/4 Sec. 26 Tp. 1 S, R. 3 W, W. M. (Smallest legal subdivision) 23

The maximum height will be 76 feet above stream bed or ground surface on center line of dam. The length on top will be 205 feet; length on bottom 200 feet; width on top 10 feet; slope of front or water side 3 to 1; slope on back 2 to 1; height of dam above water line when full 6' Above Normal pool 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:

Earth Fill dam - sodded spillway - concrete encased outlet - rock rip-rap protection from waves.

8. The location of wasteway with dimensions are as follows: ^{W.} on ~~the~~ end of dam - ^{675'} long (^{6'} deep - ^{to} bottom - ^{top of crest})

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12" iron pipe concrete encased under dam near center. (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 ~~12.25~~ ^{12.25} acres, with a maximum depth of water of ~~12~~ ^{12.17} feet; and approximate mean depth of water ~~5.5~~ ^{5.5} feet.

11. The estimated cost of the proposed work is \$ ~~5000~~ ⁵⁰⁰⁰

12. Construction work will begin on or before Sept. 1, 1954

13. Construction work will be completed on or before Dec. 31, 1954

Joseph [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 correction.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 11, 1954

WITNESS my hand this 9th day of December, 1953

CHAS. E. STRICKLIN
By ^{STATE ENGINEER} Chris L. Wheeler, Assistant

Remarks:

Dotted lines for handwritten notes.

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 Dober Reservoir and the storage of water from Davis Creek to be appropriated under Application No. 28558, Permit No. 22803 for irrigation.

The right hereunder shall be limited to the storage of 67.5 acre feet.

June 23, 1953 for 28.8 a.f.

The priority date of this permit is November 25, 1953 for 38.7 a.f.

Actual construction work shall begin on or before April 30, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956.

WITNESS my hand this 30th day of April, 1954.

William E. Franklin

STATE ENGINEER

OK
F.S.

Application No. **F-28557**
Reservoir Permit No. **1589**

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 **23** day of **June**, 19**53**, at **2:30** o'clock **P.** M.

Returned to applicant:

Approved:

April 30, 1954
Recorded in Book No. **6** of
Reservoirs, on Page **1589**

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. **2** page **62-1-5**

Paid 15.00