

Reservoir Permit No. 2030

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

I, ALVIN D. J. KRAITZ (Name of Applicant)

of 1711 1/2 1st St. N.E. (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 KRAITZ DAM

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

tributary of S.W. 1/4 Sec. 10, T. 4 N., R. 4 W., W. M.

3. The amount of water to be stored is 4 ACRE FEET acre feet.

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

5. The location of the proposed reservoir will be in Sec. 1 (Give sections or townships to be submerged)

Tp. 5, R. 4 W., W. M., in the county of

(a) State whether situated in channel of running stream and give character of material 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 S.W. 1/4 Sec. 10, T. 4 N., R. 4 W., W. M. (Smallest local subdivision)

The maximum height will be 6 feet above stream bed or ground surface on center line of dam. The length on top will be 47 feet; length on bottom 52 feet; width on top 12 feet; slope of front or water side 1 1/2 feet horizontal to 1 vertical; slope on back 1 1/2 feet horizontal to 1 vertical; height of dam above water line when full 6 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: CONCRETE, WOODEN

8. The location of wasteway with dimensions are as follows: (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:

(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.)

~~ONE INCH CONDUIT WITH VALVE TO BE PLACED IN BOTTOM OF DAM TO CONTROL NORMAL FLOW~~ FOUR INCH CONDUIT WITH VALVE TO BE PLACED IN BOTTOM OF DAM TO CONTROL NORMAL FLOW

10. The area submerged by the proposed resevoir, when full, will be 1 acres, with a maximum depth of water of feet; and approximate mean depth of water 4 feet.

11. The estimated cost of the proposed work is \$ 1000

12. Construction work will begin on or before SEP 27 1951

13. Construction work will be completed on or before 7 25 51

[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:

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 Kraitz Dam and the storage of water from Ash Swale to be appropriated under Application No. 31665, Permit No. 24946, for irrigation.

The right hereunder shall be limited to the storage of 4.0 acre feet.

The priority date of this permit is June 25, 1957

Actual construction work shall begin on or before July 25, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958.

WITNESS my hand this 25th day of July, 1957.

Lewis A. Stanley
STATE ENGINEER

Application No. *R 31664*
Reservoir Permit No. *R-2030*

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 *25* day of *JUNE*, 19*57*, at *1:20* o'clock *P.*M.

Returned to applicant:

Approved:

July 25, 1957
Recorded in Book No. *7* of
Reservoirs, on Page *2030*

LEWIS A. STANLEY
STATE ENGINEER

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

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