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STATE ENGINEER
Salem, Oregon

Reservoir Permit No. 1715

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

I, John Deininger (Name of Applicant)

of Rt. 5, Box 606, Oregon City (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 Un-named

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Clear
Un-named spring flow--(Water will also be pumped from ~~Deep~~ Creek)
tributary of Clear ~~Deep~~ Creek

3. The amount of water to be stored is 3 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. 31
(Give sections or townships to be submerged)
Tp. 2S, R. 3E, W. M., in the county of Clackamas

(a) State whether situated in channel of running stream and give character of material at outlet
The dam will be situated in the channel of a running stream and will be an earth fill structure.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
Pump to be installed at Clear Creek and a 6 in pipe line from pump to Reservoir

6. The dam will be located in ~~SE 1/4~~ NE 1/4 SE 1/4 Sec. 31
(Smallest legal subdivision)
Tp. 2S, R. 3E, 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 120 feet; length on bottom 55 feet; width on top 15 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 2 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: The dam will be built with heavy equipment and will be an earth fill dam with no protection from waves required.

8. The location of wasteway with dimensions are as follows: The spillway will be around the dam and it will be 4 feet wide and 2 feet deep. (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: The outlet will be through the dam being 12 inch rust proof pipe equipped with a Armco inlet gate valve- Model 101 (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 0.3 acres, with a maximum depth of water of 14 feet; and approximate mean depth of water 10 feet.

11. The estimated cost of the proposed work is \$ 1,500.00

12. Construction work will begin on or before June 1, 1955

13. Construction work will be completed on or before June 1, 1956

John Reiningen (Signature of applicant)

STATE OF OREGON, } ss. County of Marion,

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:

[Lined area for handwritten 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 a reservoir and the storage of water from an unnamed spring flow and Clear Creek to be appropriated under Application No. 29998, Permit No. 23421 for irrigation.

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

The priority date of this permit is May 31, 1955

Actual construction work shall begin on or before June 20, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

WITNESS my hand this 20th day of June 1955

Lewis A. Stanley
STATE ENGINEER

Application No. *R 300.24*
Reservoir Permit No. *R-1715*

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 *21st* day of *May*, 19*55*, at *9:00* o'clock *A.*M.

Returned to applicant:

Approved:

..... June 20, 1955

Recorded in Book No. *6* of
Reservoirs, on Page *1715*

..... LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *2* page *107*

15.00 pd.