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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No.

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

I, Erwin E. Liechti
(Name of Applicant)

of Route 1, The Dalles
(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

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

tributary of

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

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

5. The location of the proposed reservoir will be in Sec. 22 S., T. 22 N., R. 12 E.
(Give sections or townships to be submerged)

Tp. 1 S., R. 12 E., W. M., in the county of Wasco

(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 22 S. (Smallest legal subdivision), Sec. 2

Tp. 1 S., R. 12 E., W. M. The maximum height will be feet above stream bed or ground surface on center line of dam. The length on top will be 195' feet; length on bottom 100' feet; width on top 10' feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 12' feet.
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

* 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

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8. The location of wasteway with dimensions are as follows: Ground
(State whether over or around the dam)
Bottom Width 10' Top Width 20' depth 2.8'

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 4" galv. Iron pipe
(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 0.736 acres, with a maximum depth of water of 8' feet; and approximate mean depth of water 5' feet.

11. The estimated cost of the proposed work is \$ 1150.⁰⁰/_{xx}

12. Construction work will begin on or before 11-59

13. Construction work will be completed on or before 12-59

x Edwin Siecht
(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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 1950

WITNESS my hand this day of, 19.....

Date stamped on front.
Returned 12-11-59

By Walter King STATE ENGINEER
ASSISTANT

Remarks: Operator plans to run approximately one hundred fifty head of cattle (hereford) as watering facilities and range can be developed. Water will be run thru pipe into trough for watering livestock.

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 storage of water from Threemile Creek to be appropriated under application No. 33474, permit No. 26462 for stock use.

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

The priority date of this permit is November 20, 1959

Actual construction work shall begin on or before January 20, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

WITNESS my hand this 20th day of January, 1960

Lewis A. Stanley
STATE ENGINEER

Application No. *R-33473*

Reservoir Permit No. *R-2304*

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 *20th* day of *November*, 19*59*, at *8:00* o'clock *A.*M.

Returned to applicant:

Approved:

January 20, 1960

Recorded in Book No. 8 of
Reservoirs, on Page *2301*

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. *4* page *60*

Fees