

Reservoir Permit No. 1845

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

I, E. N. Lippert (Name of Applicant)

of Water Gap Road, Williams (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 Lippert Reservoir

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

tributary of Williams Creek to Applegate River

3. The amount of water to be stored is 31.32 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. 11 and 11 (Give sections or townships to be submerged)

Tp. 38 S, R. 5 W, W. M., in the county of Josephine

(a) State whether situated in channel of running stream and give character of material at outlet Small channel. rock and decomposed granite

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions Feed canal from Fowell Creek. 2 foot bottom width, 1 foot deep 2 to 1 side slopes including a 12" concrete pipe with fall 4 feet per 1000 feet

6. The dam will be located in SE 1/4 SW 1/4 Sec. 11 (Smallest legal subdivision) Tp. 38 S, R. 5 W, W. M. The maximum height will be 23.8 feet above stream bed or ground surface on center line of dam. The length on top will be 750 feet; length on bottom 920 feet; width on top 12 feet; slope of front or water side 3 to 1; slope on back 2 to 1; height of dam above water line when full 3 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: Eart dam. Loam and clay material. 3 foot freeboard

8. The location of wasteway with dimensions are as follows: around dam
(State whether over or around the dam)

9. The location of outlet from the proposed resevoir, with character of construction and dimensions, are as follows: Concrete intake for conduit. 12" corrugated iron pipe through dam.
(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 ~~3.74~~ 3.74 acres, with a maximum depth of water of 20.0 ^{EMH} feet, and approximate mean depth of water 7.9 ~~10.33~~ feet.

11. The estimated cost of the proposed work is \$ 7000.00

12. Construction work will begin on or before Aug. 25, 1956

13. Construction work will be completed on or before Aug. 25, 1957

E. H. Lyggett
(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 application for correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before April 30, 1956.

WITNESS my hand this 30th day of March, 1956.

LEWIS A. STANLEY

STATE ENGINEER

by *Fred D. Gustafson*
Fred D. Gustafson
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 Lippert Reservoir and the storage of water from Powell Creek and Unnamed Slough to be appropriated under Application No. 30243, Permit No. 28100, for irrigation, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 31.32 acre feet.

The priority date of this permit is May 3, 1956

Actual construction work shall begin on or before May 23, 1957 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958.

WITNESS my hand this 23rd day of May, 1956.

Frederic W. ...
STATE ENGINEER

JH
DOB

Application No. *P-30242*
Reservoir Permit No. *1545*

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 *25th* day of *August* 19*55*, at *1:00* o'clock *P.*M.

Returned to applicant:

Approved:

..... May 23, 1956 of
Recorded in Book No. 7 of
Reservoirs, on Page **1845**

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *15* page *2-F*

Fee paid \$15.00