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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. 2730

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

I. EUGENIE (MRS. GUSS) DAVIS
(Name of Applicant)

of IRONSIDE
(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 DAVIS RESERVOIR #3

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

tributary of Willow Creek

3. The amount of water to be stored is 4 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. 30
(Give sections or townships to be submerged.)

Tp. 14 S, R. 42 E, W.M., in the county of

(a) State whether situated in channel of running stream and give character of material at outlet
In the opinion of applicant it is not--see below; Material at outlet, soil, sand or gravel

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
Located in gulch or depression in which water intermittently flows. Designed to impound surface water from spring runoff and any available seepage from springs.

6. The dam will be located in SE $\frac{1}{4}$, NW $\frac{1}{4}$, Sec. 30
(Smallest legal subdivision)

Tp. 14 S, R. 42 E, W.M. The maximum height will be 8 feet above stream bed or ground surface on center line of dam. The length on top will be 145 feet; length on bottom 105 feet; width on top 10 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 25 feet.
(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: Bulldozer and carryall construction in 6" layers--silty, clay loam. Gravel material on upstream slope.

8. The location of wasteway with dimensions are as follows: Spillway on west side of dam - 10 foot wide - 2-1/2 deep with 1:1 side slopes. Approximate length 130 feet.

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)

10. The area submerged by the proposed reservoir, when full, will be 2 acres, with a maximum depth of water of 5-1/2 feet; and approximate mean depth of water 2 feet.

11. The estimated cost of the proposed work is \$ 300.00

12. Construction work will begin on or before July 25, 1962

13. Construction work will be completed on or before September 15, 1963

See "Remarks" for purpose of filing.

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

By

ASSISTANT

Remarks: This application is filed as a precautionary measure to protect the right of the applicant to the stored water in case there should hereafter be an increase in the flow of said gulch and/or a change in land ownership so that the water flowing therein would pass from the lands of the applicant to other lands. Under existing conditions it is the opinion of the applicant and her counsel that the reservoir is not located upon a water course and that the waters to be impounded therein would not, if not so impounded, leave the lands of the applicant, or become, and pass from the lands of the applicant as a part of, any water course or running stream.

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 Davis Reservoir No. 3 and storage of water from an unnamed gulch for stock water. The right of storage of water as granted herein is subject to the installation and maintenance of an outlet pipe, or to provide other means to evacuate the stored water when determined by the State Engineer to be necessary to satisfy prior downstream rights.

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

The priority date of this permit is January 26, 1962

Actual construction work shall begin on or before March 22, 1963 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963.

WITNESS my hand this 22nd day of March, 1962.

Herwin A. Wilbur
STATE ENGINEER

Application No. R 37343

Reservoir Permit No. A-1150

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 26 day of January 1962, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

March 26, 1962

Recorded in Book No. 10 of Reservoirs on Page 2799.

Stanley State Engineer

Drainage Basin No. 10 page 30

Fees