

Abstract Made

CERTIFIED TRUE 3889

*Reservoir Permit No. 106

APPLICATION FOR A PERMIT TO CONSTRUCT A RESERVOIR AND TO STORE FOR BENEFICIAL USE THE UNAPPROPRIATED WATERS OF THE STATE OF OREGON

I, E. Laura Van Derveer (Name of Applicant) of Drewsey (Postoffice), County of Harney 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 The VanDerveer Reservoir

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

3. The amount of water to be stored is 140 acre feet.

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

5. The location of the proposed reservoir will be in Sec. s 4 and 5 Tp. 21 S. R. 34 E. WM. (Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet In channel of intermittent stream.

(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 Sec. 5 NW 1/4 of SW 1/4 of Sec. 4 and NE 1/4 of SE 1/4 of (Smallest legal subdivision)

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.

Tp. 21 S, R. 34 E, W. M. It will be 24 feet in height, having a length
 (No. N. or S.) (No. E. or W.)
 on top of 152 feet; length on bottom 40 feet; width on top 20 feet;
 slope of front or water side 3 to 1
 slope on back 2 to 1 (Feet horizontal to 1 vertical); height of dam above water
 line when full 4 feet.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Earth fill to be dampened and well rolled. Rip rap 2 ft. deep on water side.

8. The location of wasteway with dimensions are as follows: Around dam, 12 ft. wide and 4 ft. 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: Through dam. Concrete pipe 18" diameter, inside. (State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 17.16 acres, with a maximum depth of water of 20 feet, and approximate mean depth of water 8 feet.

11. The estimated cost of the proposed work is \$ 1800.00

12. Construction work will begin on or before 1 year from date of permit.

13. Construction work will be completed on or before 3 yrs. from date of permit

Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of the Board of Control, accompany this application.

E. Laura VanDerveer
 (Name of Applicant)

Signed in the presence of us as witnesses:

(1) Allen O. Faulkner, Burns, Oregon (Name) (Address of Witness)
 (2) Chas. E. Beery, Burns, Oregon (Name) (Address of Witness)

Application No. 1310

Reservoir Permit No. 106

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon

Division No. 2 District No. _____

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 29 day of March,

19 11, at 8:00 o'clock A M.

Returned to applicant for correction

Corrected application received

Approved

May 31 1911

Recorded in Book No. 1 of Reservoirs on

Page 106.

John H Lewis

\$8.00

State Engineer