

ABSTRACT MADE

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

I, J. L. Sitz (Name of Applicant) of Drewsey, 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 Sitz Reservoir

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

WARMSRING CREEK

tributary of Mid. Fk. Malheur Watershed.

3. The amount of water to be stored is 182 acre feet.

4. The use to be made of the impounded water is

(Irrigation, power, domestic supply, etc.)

Irrigation to be appropriated under Application No. 8761, Permit No. 573-0.

5. The location of the proposed reservoir will be in Secs. 25 and 36 T 20 S R 34 E.W.M.

(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 running stream, rocky 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 NW 1/4 NE 1/4, Sec. 36

(Smallest legal subdivision)

Tp. 20 S, R. 34 E, W. M. It will be 22 feet in height, (No. N. or S.) (No. E. or W.)

* 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.

having a length on top of 37.0 feet; length on bottom 40 feet; width on top 8 feet slope of front or water side 3 to 1 (Feet horizontal to 1 vertical) 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: Dam is to be constructed of earth, brought in with wheel scrapers and teams.

8. The location of wasteway with dimensions are as follows: On West end of dam, (State whether over or around the dam) Wasteway 20 feet wide, lined with concrete.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Outlet under dam on east side of creek. (State whether through or around the proposed dam) Concrete trunk 1 foot in diameter inside measurement. Trunk to be tied into bed rock with cut-off wall.

10. The area submerged by the proposed reservoir, when full, will be 26 acres, with a maximum depth of water of 18 feet; and approximate mean depth of water 7 feet.

11. The estimated cost of the proposed work is \$ 2500,00

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

13. Construction work will be completed on or before One year from date of permit.

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

S. L. Sitz (Name of applicant) Drewsey, Ore.

Signed in the presence of us as witnesses:

(1) Roy L Beede, (Name) Drewsey, Oregon (Address of witness)

(2) C. W. Drinkwater, (Name) " " (Address of witness)

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10

Application No.....8760

Reservoir Permit No.....539

PERMIT

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

District No.....

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 18 day of December, 1922, at 8:30 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

January 6th, 1923.

Recorded in Book No.....2 of Reservoirs, on Page.....539

Percy A. Cupper

1 map ER State Engineer.

\$8.00