

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

I, C. D. Grant
(Name of Applicant)

of 155 East 22nd St. No. Portland, County of Multnomah
(Postoffice)

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 No

1. The name of the proposed reservoir is Unnamed gulch spring and proposed reservoir for storing water

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed gulch spring and proposed reservoir 0.19 sec. foot tributary of -----

3. The amount of water to be stored is approximately 3 1/4 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. 36, T. 3 South, R. 3 W. of W. M.
(Give sections or townships to be submerged)

DLC Daniel Hess. Begin NE corner original DLC Daniel Hess thence E 31 28/100 rods South 1266 ft. West 31 28/100 rods North 1266 ft. to place of beginning

(a) State whether situated in channel of running stream and give character of material at outlet
No Gulch and Spring situated within above named premises - heavy clay soil

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
Proposed reservoir is to be filled by unnamed gulch and spring situated within above described premises

6. The dam will be located in 15 acres, Sec. 36
(Smallest legal subdivision)

It will be 7 ft. above ground feet in height,
2 ft. 10 in. below
Tp. 3 S., R. 3 W., W. M. (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 90 feet; length on bottom 90
 feet; width on top 5 feet slope of front or water side 1 to 1
 (Feet horizontal to 1 vertical)
 slope on back 1 to 1; height of dam above water line when full
 concrete braces 4 feet.
 (Feet horizontal to 1 vertical)

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Standard approved reinforced concrete wall 7 inch bottom, 5 inch top, 7 ft. above ground, 2 ft. 10 inches below ground - reinforced concrete triangle braces 7 ft. by 7 ft. 6 inches thick in ground 2 ft. 10 inches light ft. apart and 7 ft. clay soil dam inside

8. The location of wasteway with dimensions are as follows: over dam 7 ft. by 10 ft.
 (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: Over proposed dam outlet through continuation of present unnamed gulch
 (State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 62/100 acres, with a maximum depth of water of 7 feet; and approximate mean depth of water 5 feet.

11. The estimated cost of the proposed work is \$ 500.00

12. Construction work will begin on or before On receipt of permit provided not too late to begin work account of rains

13. Construction work will be completed on or before October, 1928

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

C. D. Grant
 (Name of applicant)

Signed in the presence of us as witnesses:

(1) I. Legault 2073 E. Wash. St. Portland, Oregon
 (Name) (Address of witness)

(2) J. T. Miller 735 E. Burnside St., Portland, Oregon
 (Name) (Address of witness)

2 P. 16 Application No. R 11754

Reservoir Permit No. R 598

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 16th day of Sept., 1927, at 8:00 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

Sept. 28, 1927

Recorded in Book No. 3 of Reservoirs, on Page 598

RHEA LUPER State Engineer.

1 map \$5.00