

Reservoir Permit No. 1584

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

I, Menton A. ~~Hubb~~ Carl
(Name of Applicant)
of Rt 1, Hubbard
(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

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

tributary of Spudding River

3. The amount of water to be stored is 11.5 ~~9.6~~ ~~20~~ 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. 3
(Give sections or townships to be submerged)

Tp. 55, R. 1W, W. M., in the county of Marion

(a) State whether situated in channel of running stream and give character of material at outlet
In channel of stream; clay loam soil 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 NE 1/4 SE 1/4 Sec. 3
(Smallest legal subdivision)

Tp. 55, R. 1W, W. M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 150 feet; length on bottom 100 feet; width on top 8 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 2 feet.
(Feet horizontal to 1 vertical) (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.

R-1584

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, gravity type dam; No need for protection from waves.

8. The location of wasteway with dimensions are as follows: Wasteway around dam 3.5 ft. deep by 12 ft. wide
(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: 12 inch concrete tile in present stream bed
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 2.63 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 4.3 feet.

11. The estimated cost of the proposed work is \$ 700.00

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

13. Construction work will be completed on or before 2 yrs.

Montgomery A. Sand
(Name 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 correction or completion as follows: attaching thereto plans and specifications

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before March 23 54
January 20, 1954

WITNESS my hand this 20th day of January, 1953
20th November

RECEIVED
1954
STATE ENGINEER
SALEM, OREGON

RECEIVED
STATE ENGINEER
SALEM, OREGON

CHAS. E. STRICKLIN
STATE ENGINEER
By Robert D. Best
Robert D. Best, Assistant
eh
gk

Remarks: Will store mostly spring runoff water but reservoir may be refilled during summer months. A
Seven times from Lake Reservoirs

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 a reservoir with a storage capacity of not to exceed 11.5 acre feet, and the storage therein of not to exceed 80.5 acre feet of the waters of an unnamed stream during any one year, to be appropriated under Application No. 25383, Permit No. 22728, for irrigation.

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

The priority date of this permit is October 23, 1950

Actual construction work shall begin on or before April 30, 1955

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

WITNESS my hand this 30th day of April, 1954.

W. G. Erickson
STATE ENGINEER

OK
F.S.

Application No. *R-25382*
Reservoir Permit No. *R-1584*

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 *23rd* day of *October*, 19*50*, at *3:30* o'clock *P.* M.

Approved:

April 30, 1954
Recorded in Book No. *6* of
Reservoirs, on Page *1584*

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. *2* page *38N*

Fees Paid *15.00*

State Printing Dept. 31271