

Reservoir Permit No. 1993

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

1. William Vernon Hahn (Name of Applicant)

of Mt. 1 Banks (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 VERNON HAHN FARM POND

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

[Redacted] (Spring)

tributary of DAIRY CREEK

3. The amount of water to be stored is 3.5 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 28

Tp. 2 N, R. 3 W, W.M., in the county of WASHINGTON

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

In channel of running stream - silty clay loam 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

Not in defined stream channel - will be filled by installing tile lines in deep areas & develop springs above pond.

6. The dam will be located in NE 1/4 SW 1/4, Sec. 28

Tp. 2 N, R. 3 W, W.M. The maximum height will be 11 feet below stream bed or ground

surface on center line of dam. The length on top will be 231 feet; length on

bottom 200 feet; width on top 20 feet; slope of front

or water side ; slope on back ; height of dam above water line

when full 7 feet.

* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured with it charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

1993

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: RESERVOIR TO BE EXCAVATED & MATERIAL to be wasted in area adjacent to reservoir.
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8. The location of wasteway with dimensions are as follows: THROUGH FARM POND (LOWER END) around EAST SIDE OF pond AT LOWER END. DIMENSIONS = 8 ft. wide bottom, side slopes carried to sides of pond on approx. 3:1 ss.
(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: Outlet conduit through lower end of pond 8 inches in diameter.
(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 5 acres, with a maximum depth of water of 8.0 feet; and approximate mean depth of water 6.6 feet.

11. The estimated cost of the proposed work is \$ 2000.00

12. Construction work will begin on or before Aug. 1956

13. Construction work will be completed on or before Aug 1957

[Signature]
(State Engineer)

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before April 25, 19 57.

WITNESS my hand this 25th day of February, 19 57.

By LEWIS A. STANLEY STATE ENGINEER
[Signature]
Chris L. Wheeler, Assistant

Application No. *R-31243*
Reservoir Permit No. *R-1993*

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 *7th* day of *December*, 19*56*, at *5:00* o'clock *A.* M.

Returned to applicant:

Approved:

April 25, 1957 7 of
Recorded in Book No. 7 of
Reservoirs, on Page **1993**

ERIC A. STALEY
STATE ENGINEER

Drainage Basin No. *2* page *62A12*
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