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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. 2222

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

I, Gordon Haynes
(Name of Applicant)

of Rt. 2 Box 302, McMinnville,
(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 not a Corp.

1. The name of the proposed reservoir is unnamed

2. The name of the stream from which the reservoir is to be filled and the appropriation made is waste water from City of McMinnville's domestic reservoir ~~in the bed of McMinnville's reservoir~~, tributary of which comes from Haskin's Creek & empties into Baker Creek.

3. The amount of water to be stored is 2½ to 3 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 13 SE ¼ of SE ¼
(Give sections or townships to be submerged)

Tp. 4 S., R. 5 W., W. M., in the county of Yamhill

(a) State whether situated in channel of running stream and give character of material at outlet Across channel of controled stream caused by overflow from city reservoir. The stream bed is of reddish clay.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions This reservoir will be filled by cutting into a 12" steel pipe now crossing the area carrying surplus from city reservoir. This opening will be controlled by two valves.

6. The dam will be located in SE ¼ cv SW ¼, Sec. 13,
(Smallest legal subdivision)

Tp. 4 S., R. 5 W., W. M. The maximum height will be 9½ feet above stream bed or ground surface on center line of dam. The length on top will be 308 feet; length on bottom 244 feet; width on top min of 12 feet; slope of front or water side 3 to 1; slope on back 2 to 1; height of dam above water line when full 1½ 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.

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7. *The construction of dam, the material of which it is to be built, and method of protection from waves are as follows:* Compacted clay fill. No wave protection required.

8. *The location of wasteway with dimensions are as follows:* Waste-way through dam (State whether over or around the dam) near east end. Concrete side walls slotted for 2 x 6 gate boards. Floor of spillway will be concrete. Side walls will key into the earth fill.

9. *The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:* Outlet will be with a 1½"-2 HP Gen. Electric pump on a portable platform on the east side of proposed reservoir. (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 to .7 *acres, with a maximum depth of water of* 8 *feet; and approximate mean depth of water* 5 *feet.*

11. *The estimated cost of the proposed work is* $ 2,000.00

12. *Construction work will begin on or before* May 1, 1939

13. *Construction work will be completed on or before* August 1, 1939.

(Signature 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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 30, *19*39.

WITNESS my hand this 30th *day of* January, *19*39.

STATE ENGINEER

By [illegible] ASSISTANT

Remarks: The water to supply this proposed reservoir will come from the over-flow pipe out of the City of McMinnville's reservoir. This 12" welded steel pipe goes across my place under this proposed pond.

The city will install valves on this line, making it possible to control the amound of water which will enter the pond. Natural surface drainage into the pond will be practically nil. Because of these two conditions very little waste way facilities will be required.

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 and the storage of overflow of the City of McMinnville Reservoir to be appropriated under Application No. 25899, Permit No. 25985, for irrigation and stock

The right hereunder shall be limited to the storage of 3.0 *acre feet.*

The priority date of this permit is January 27, 1959

Actual construction work shall begin on or before April 15, 1960 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19*60.

WITNESS my hand this 15th *day of* April, *19*59.

Lewis A. Stanley
STATE ENGINEER

(5)

Application No. R 25898

Reservoir Permit No. R-2222

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 27 *day of* January, 19 59, *at* 8:00 *o'clock* A. *M.*

Returned to applicant:

Approved:

April 15, 1959

Recorded in Book No. 8 *of Reservoirs, on Page* 2222

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 *page* .....

Fees 15.00