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OREGON

\* Reservoir Permit No. **R 6570**

"CERTIFICATE NO. 58671

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

I, Henry J. Lautenbach  
(Name of Applicant)

of Rt. 1 Box 242, Dallas,  
(Mailing address) (City)

State of Oregon, 97338, do hereby make application for a permit to construct the  
(Zip Code)

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 Lautenbach Animal Waste Lagoon

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

See Remarks Waste water from barns and ~~spring~~  
unnamed  
tributary of Walleye Creek tributary of Walla-walla River

3. The amount of water to be stored is 18.8 ~~20.7~~ See Remarks 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. 19  
(Give sections or townships to be submerged)

Tp. 6S, R. 3W, W.M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet  
Not in stream channel.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions See Remarks

6. The dam will be located in SW $\frac{1}{4}$ , SW $\frac{1}{4}$ , Sec. 19,  
(Smallest legal subdivision)

Tp. 6S, R. 3W, W.M. The maximum height will be 8 feet above stream bed or ground surface on center line of dam. The length on top will be 1618 feet; length on bottom 1618 feet; width on top 10 feet; slope on 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: The embankment is to be constructed of compacted clay.

No wave damage is anticipated.

8. The location of wasteway with dimensions are as follows: The emergency spillway is  
(State whether over or around the dam)  
to be located at the SW corner of the reservoir. It shall be constructed with  
a bottom width of 10 ft. and 2:1 side slopes.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: A six inch pvc pipe shall be installed through the base  
(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).  
of the dam to provide water for additional agitation in the holding tank and  
an emergency drain.

10. The area submerged by the proposed reservoir, when full, will be ~~2.52~~ 2.52 acres, with a maximum depth of water of 11 feet; and approximate mean depth of water ~~6.5~~ 7.5 feet.

11. The estimated cost of the proposed work is \$ 13,000

12. Construction work will begin on or before 6-77

13. Construction work will be completed on or before 9-78

*Henry J. Lusterbaal*  
(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 .....

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

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

By ..... ASSISTANT

Remarks: Items 2 & 5b - The lagoon is to be filled by liquid wastes and rainfall over a seven month period.

*If pond is not filled by March water can be pumped from <sup>unnamed</sup> Spring Valley Creek.*

Items 3 & 10 - The increase in capacity from excavation is not included in the capacity needed for animal waste because of the high water table during the winter months. However the additional capacity added because of excavation is included in the total capacity available for irrigation purposes.

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 Lautenbach Animal Waste Lagoon and storage of water from unnamed stream and wastewater from barns to be appropriated under application No.55067 permit No. 41508 for irrigation, and the lagoon shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 18.8 acre feet.

The priority date of this permit is December 30, 1976

Actual construction work shall begin on or before June 14, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979.

WITNESS my hand this 14th day of June, 1977.

*James E. Sear*  
STATE ENGINEER

Application No. R-55066

Reservoir Permit No. R 6570

### 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 30<sup>th</sup> day of December, 1976, at 4:00 o'clock P. M.

Returned to applicant:

Approved:

Recorded in Book No. \_\_\_\_\_ of

Reservoirs, on Page \_\_\_\_\_

State Engineer

Drainage Basin No. 2 page \_\_\_\_\_

Fees \_\_\_\_\_