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JUL 28 1976

CERTIFICATE NO. 57452

RESOURCES DEPT. * Reservoir Permit No. R 6522

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

I, O. J. Locklear (Name of Applicant)

of Rt 1 Box 164A, Yamhill (Mailing address) (City)

State of Oregon, 97148 (Zip Code), 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 Lock Lake

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

None unnamed drainage way tributary of North Yamhill River

3. The amount of water to be stored is 6 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 1 (Give sections or townships to be submerged)

Tp. 3 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

No live stream drainage way for 13 acres - Peavine silt loam

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

winter run off. Area is natural wet, flat area - will be excavated 6 ft deep and dam will raise surface run off water to a depth of 4 ft above natural ground level.

6. The dam will be located in S.E. 1/4 S.W. 1/4, Sec. 1 (Smallest legal subdivision)

Tp. 3 S, R. 5 W, W.M. The maximum height will be 7 feet above stream bed or ground

surface on center line of dam. The length on top will be 8.5 feet; length on

bottom 4 feet; width on top 8 feet; slope on front

or water side 3:1; slope on back 2:1; height of dam above water line

when full 3 feet.

* 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: Earth fill dam - 12" pipe with 24" riser
in dam

8. The location of wasteway with dimensions are as follows: West side in right
(State whether over or around the dam)
side of pond area 8 ft. wide at bottom 2:1 S.S.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12" C.M.P. through base of dam at channel
(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)
with 24" riser to normal water level

10. The area submerged by the proposed reservoir, when full, will be ~~0.44~~ 1 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 6 feet.

11. The estimated cost of the proposed work is \$ 3,500.⁰⁰

12. Construction work will begin on or before Sept 1 1976

13. Construction work will be completed on or before Oct 1 1976 1977

O. J. Locklear
(Signature of applicant)

off 7-22-76

off 7-22-76

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

Application No. R-54554
Reservoir Permit No. R 6522

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 22nd day of July, 1926, at 12:45 o'clock P. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of _____ Reservoirs, on Page R 6522

State Engineer

Drainage Basin No. 2 page 20 B 26

Fees 30.00

R 6522