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STATE ENGINEER
SALEM OREGON

* Reservoir Permit No. R 5524

CERTIFICATE NO. 43812

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

I, Lake Era Corporation
(Name of Applicant)

of c/o R. W. Reppert, P. O. Box 1611, Portland, Oregon 97207
(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
Portland, 1969

1. The name of the proposed reservoir is Headwall is in Sevick Lake

2. The name of the stream from which the reservoir is to be filled and the appropriation made is
Parrott Creek and reservoir
tributary of Willamette River

3. The amount of water to be stored is 64 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 37 23
(Give sections or townships to be submerged)
Tp. 3S, R. 1E, W.M., in the county of Clackamas

(a) State whether situated in channel of running stream and give character of material at outlet
Not in main spillway - earth at concrete headwall is boulders and hardpan 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
Headwall will be backfilled prior to removal of earth which will allow water to enter sluiceway

6. The ~~dam~~ ^{headwall} will be located ~~at~~ ^{at} New Era, Sec. 23,
(Smallest legal subdivision)
Tp. 3S, R. 1E, W.M. The maximum height will be 25 feet above stream bed or ground surface on center line of dam. The length on top will be 90 feet; length on bottom 56 feet; width on top 10 feet; slope on front or water side 3:1; slope on back 3:1; height of ~~dam~~ ^{headwall} above water line when full 6.3 feet. can overflow in high water.
(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.

6a.

The single purpose of this application is to permit construction of a headwall and sluiceway to allow lowering of the lake, in order that a break in the long existing dam can be repaired, restoring the original condition of the dam.

R 5524

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

8. The location of wasteway with dimensions are as follows: Existing rock spillway in top of dam -- width ³⁰ 40 feet. (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: Rock spillway in north end - existing since original dam was constructed. R/C SLUICE, 4' X 4' GATE (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 9.4 acres acres, with a maximum depth of water of 14 feet; and approximate mean depth of water 6.8 feet.

11. The estimated cost of the proposed work is \$ 12,000.00

12. Construction work will begin on or before immediately upon receipt of permit.

13. Construction work will be completed on or before May 1, 1970

John T. Merrifield
(Signature of applicant)
for Lake Eva Corp.

STATE OF OREGON,

ss.

County of Marion,

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:

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 Sevcik Lake and storage of water from Perrott Creek to be appropriated under application No. 46545, permit No. 34653, for recreation

The right hereunder shall be limited to the storage of 64.0 acre feet.

The priority date of this permit is November 14, 1969

Actual construction work shall begin on or before June 4, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 4th day of June, 1970.

[Signature]
STATE ENGINEER *[Initials]*

Application No. *R-465114*

Reservoir Permit No. *R 5524*

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 *14th* day of *November*, *1969*, at *3:11* o'clock *P.* M.

Returned to applicant:

Approved:

June 4, 1970

Recorded in Book No. _____ of _____ Reservoirs, on Page *R 5524*

CHRIS L. WHEELER
State Engineer

Drainage Basin No. *2* page *7689*

Fees *20.00*