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SEP 27 1974

STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 6321**

CERTIFICATE NO. 46582

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

I, William W. and Jane W. Berg
(Name of Applicant)

of Rt. 8 Box 443 - Ridgeway Road Pleasant Hill
(Mailing address) (City)

State of Oregon, 97401, 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 Berg's Lake

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

tributary of

3. The amount of water to be stored is five (5) 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. 21
(Give sections or townships to be submerged)

Tp. 18 S, R. 2 W, W.M., in the county of Lane

(a) State whether situated in channel of running stream and give character of material at outlet
Not in channel - compacted earth and 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 filled from springs

6. The dam will be located in SE 1/4 / SW 1/4, Sec. 21
(Smallest legal subdivision)

Tp. 18S, R. 2W, W.M. The maximum height will be 9.5 feet above stream bed or ground

surface on center line of dam. The length on top will be 100 feet; length on

bottom 100 feet; width on top 15 feet; slope on front

or water side 3:1; slope on back 2:1; height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 1 1/2 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: Clay fill -- compacted with catipillar tractor --

No protection for wave action

8. The location of wasteway with dimensions are as follows: no wasteway
(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: 8" CMP trickle tube overflow--located on
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and

North side of dam
location to pass the normal flow of the stream at any time)

10. The area submerged by the proposed reservoir, when full, will be 0.5 acres acres, with a maximum depth of water of 13 1/2 feet; and approximate mean depth of water 8 feet.

11. The estimated cost of the proposed work is \$ 3,000.00

12. Construction work will begin on or before Already started

13. Construction work will be completed on or before Already completed

Wm. W. Berg
(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 January 2, 1975

RECEIVED WITNESS my hand this 1st day of November, 1974

DEC 26 1974
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

By Wayne J. Overcash
ASSISTANT

Application No. *R-52462*
Reservoir Permit No. **R 6321**

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 *27th* day of *September*, 19*74*, at *8:00* o'clock *A*. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of _____ Reservoirs, on Page **R 6321**

State Engineer

Drainage Basin No. *2* page *87A*
Fees *\$25.00*