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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No.

CERTIFICATE NO. 43512

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

I, James Beyer
(Name of Applicant)

of
(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

1. The name of the proposed reservoir is Beyer #1 Reservoir

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

3. The amount of water to be stored is 60 acre feet.
(10 Acre Ft.) (50 Acre Ft.)

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

5. The location of the proposed reservoir will be in Sec. 29
(Give sections or townships to be submerged)
Tp. 6S, R. 1W, W.M., in the county of Marion

(a) State whether situated in channel of running stream and give character of material at outlet
In channel of unnamed stream
Day to Silt load

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

6. The dam will be located in NE4 NE4, Sec. 29
(Smallest legal subdivision)
Tp. 6S, R. 1W, W.M. The maximum height will be 9.9 feet above stream bed or ground surface on center line of dam. The length on top will be 90 feet; length on bottom 12 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 3.5 feet. Drop inlet located 25 FT below SP/WY

* 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: Compacted earth Fill

No Wave protection Needed

8. The location of wasteway with dimensions are as follows: Right abutment

(State whether over or around the dam)

in undisturbed material 9.7' bottom

top 17.0' 3.5 depth

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 6" steel conduit with three cut off

(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the

collars & 12" drop inlet located 25 ft below

normal flow of the stream at any time)

SP/227

10. The area submerged by the proposed reservoir, when full, will be 3.0 acres, with a maximum depth of water of 6.4 feet; and approximate mean depth of water 5.0 feet.

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

12. Construction work will begin on or before 9-1-71

13. Construction work will be completed on or before 9-1-7

x James H. Berger
(Signature of applicant)

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

