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CERTIFICATE NO. 57289

* Reservoir Permit No. R-6241

STATE ENGINEER
SALEM, OREGON

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

I, David Hiebenthal (Name of Applicant)

of 320 Davis St., Dallas, (Mailing address) (City)

State of Oregon, 97338, 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

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

unnamed drainage way + seepage area
tributary of Salt Creek

3. The amount of water to be stored is 4.0 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 33 (Give sections or townships to be submerged)

Tp. 6S, R. 5W, W.M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet

in channel of unnamed drainage + seepage area

(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 NE 1/4 SE 1/4, Sec. 33, (Smallest legal subdivision)

Tp. 6S, R. 5W, W.M. The maximum height will be 7.8 feet above stream bed or ground

surface on center line of dam. The length on top will be 2.85 feet; length on

bottom 5.2 feet; width on top 1.2 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 ~~2.9~~ 2.9 feet. See remarks

* 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 dam will be constructed of compacted clay material

8. The location of wasteway with dimensions are as follows: around left abutment 14' bottom
(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: 6" Conduit + valve 12" Trickle Tube
(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 1.0 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 4 feet.
see remarks

11. The estimated cost of the proposed work is \$ 2700⁰⁰

12. Construction work will begin on or before 10-73

13. Construction work will be completed on or before 10-31-74

Charles H. ...
(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: 2.0 ac. ft. for domestic 2.0 ac. ft. to be left in the reservoir for fish culture.

The trickle tube will be 0.4' lower than the spillway Trickle Crest.

borrow material to build the dam will be excavated from the reservoir area making the water deep

STATE OF OREGON, } ss. County of Marion,

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 reservoir and storage of water from an unnamed drainageway to be appropriated under Application No. 51560, Permit No. 38826 for domestic use and fish culture

The right hereunder shall be limited to the storage of 4.0 acre feet.

The priority date of this permit is December 19, 1973

Actual construction work shall begin on or before December 9, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

WITNESS my hand this 9th day of December, 1975.

James C. Shanley WATER RESOURCES DIRECTOR STATE ENGINEER FH. B.

6 10 75

Application No. *R 51559*

Reservoir Permit No. *R 6241*

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 *19th* day of *December*, 19*73*, at *2:45* o'clock *P.*M.

Returned to applicant:

Approved:

Recorded in Book No. of Reservoirs, on Page *R 6241*

State Engineer

Drainage Basin No. *2* page *20017*

Fees

R 6241