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JUN 11 1974

STATE ENGINEER
SALEM, OREGON

"CERTIFICATE NO. 57293"

* Reservoir Permit No. R 6271

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

I, Garold H. Heppin (Name of Applicant)

of Rt 1 Box 208 (Mailing address), Amity (City)

State of Oregon (Zip Code) 97101, 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

Ash Swale
tributary of S Yamhill

3. The amount of water to be stored is 9.2 acre feet.

4. The use to be made of the impounded water is Irrigation
(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. S-S, R. 4 W, W.M., in the county of Yamhill

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

In channel of clay soil

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

Tp. S-S, R. 4 W, W.M. The maximum height will be 9' feet above stream bed or ground

surface on center line of dam. The length on top will be 50 feet; length on

bottom 8 feet; width on top 1 feet; slope on front

or water side 90° (vertical); slope on back 90° (vertical); height of dam above water line

when full one 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: Concrete & wood Boards

8. The location of wasteway with dimensions are as follows: Eight feet ~~wide~~ long
(State whether over or around the dam)
8 feet wide concrete spill

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Removable Board Spill
(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 ~~3.5~~ 3.5 acres, with a maximum depth of water of 8 feet; and approximate mean depth of water 2.8 feet.

11. The estimated cost of the proposed work is \$ 1,500

12. Construction work will begin on or before Sept 74

13. Construction work will be completed on or before Nov 74

Harold N. Lippin
(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

Application No. *R-52057*
Reservoir Permit No. **R 6271**

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 *11th* day of *June*, 1974, at *3:30* o'clock *P.M.*

Returned to applicant:

Approved:

Recorded in Book No. _____ of
R 6271
Reservoirs, on Page _____

State Engineer

Drainage Basin No. *2* page *2031B*
Fees *25.00*

R 6271