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STATE ENGINEER

\* Reservoir Permit No. R. 6023

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

I, Arnold Eidsmoe  
(Name of Applicant)

of Rt. 1, Box 5 Yamhill  
(Mailing Address)

State of Oregon 97148, 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 unnamed pond E.B.E.

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed intermittent stream  
tributary of Salt Creek

3. The amount of water to be stored is 1.8 Ac. Ft. acre feet.

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

5. The location of the proposed reservoir will be in Sec. 20  
(Give sections or townships to be submerged)  
Tp. 2S, R. 4W, 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 - Cove + Hazelaic soil  
winter runoff only E.B.E.

(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 SW 1/4 SW 1/4, Sec. 20,  
(Smallest legal subdivision)  
Tp. 2S, R. 4W, W.M. The maximum height will be 29 feet above stream bed or ground surface on center line of dam. The length on top will be 400 feet; length on bottom 100 feet; width on top 8 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5 feet.  
(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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Earth Fill - Conduit under dam with riser and valve.

8. The location of wasteway with dimensions are as follows: Around West end of dam. Six feet bottom width. 1:1 side slopes.  
(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: Conduit with riser & valve placed at original channel bottom elevation - 24" Conduit, 30" riser - 8" valve.  
(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 0.6 acres, with a maximum depth of water of 7.5 feet; and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$2500<sup>00</sup>

12. Construction work will begin on or before Sept 1, 1973

13. Construction work will be completed on or before Oct 1, 1973

x Arnold Tidmore  
(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



Application No. R-51085

Reservoir Permit No. 6023

## 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 17<sup>th</sup> day of August, 1973, at 12:10 o'clock P.M.

Returned to applicant:

Approved:

.....September 7, 1973.....

Recorded in Book No. .... of

Reservoirs, on Page 6023

.....CHRIS L. WHEELER.....

State Engineer

Drainage Basin No. 2... page 20816.....

Fees 25.00.....