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"CERTIFICATE NO. 62353"

MAR 15 1976

WATER RESOURCES DEPT.  
SALEM, OREGON

\* Reservoir Permit No. R 6455

ASSIGNED, See Misc. Rec., Vol. 6 Page 356

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

WATER RESOURCES DEPT.  
SALEM, OREGON

I, Terry C. Henderson

(Name of Applicant)

of 90550 ~~State~~ Marcola Road, Springfield

(Mailing address)

(City)

State of Oregon, 97477, 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

I don't think it has ever been named [very small] tributary of Mohawk River

3. The amount of water to be stored is ~~4.5~~ 9.0 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. 4 (Give sections or townships to be submerged)

Tp. 17S, R. 2W, W.M., in the county of Lane

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

situated in channel of running stream where soil type is heavy in clay [soil conservation people saw no problem]

(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 ~~IV. 0.0~~ NE1/4 NE1/4, Sec. 4 (Smallest legal subdivision)

Tp. 17S, R. 2W, W.M. The maximum height will be feet above stream bed or ground surface on center line of dam. The length on top will be 200-240 feet; length on bottom 200 feet; width on top 200-240 feet; slope on front or water side; slope on back; height of dam above water line when full feet. SEE REMARKS Bank slope should be about 2 to 1 or 45°

\* 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.

0526

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: .....

.....  
.....  
.....

8. The location of wasteway with dimensions are as follows: .....  
(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: .....  
(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  $\frac{1}{2}$  acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 8 feet.

11. The estimated cost of the proposed work is \$ 4,000 .....

12. Construction work will begin on or before May 1, 1926 .....

13. Construction work will be completed on or before May 15, 1926 .....

*Perry C. Henderson*  
(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 .....

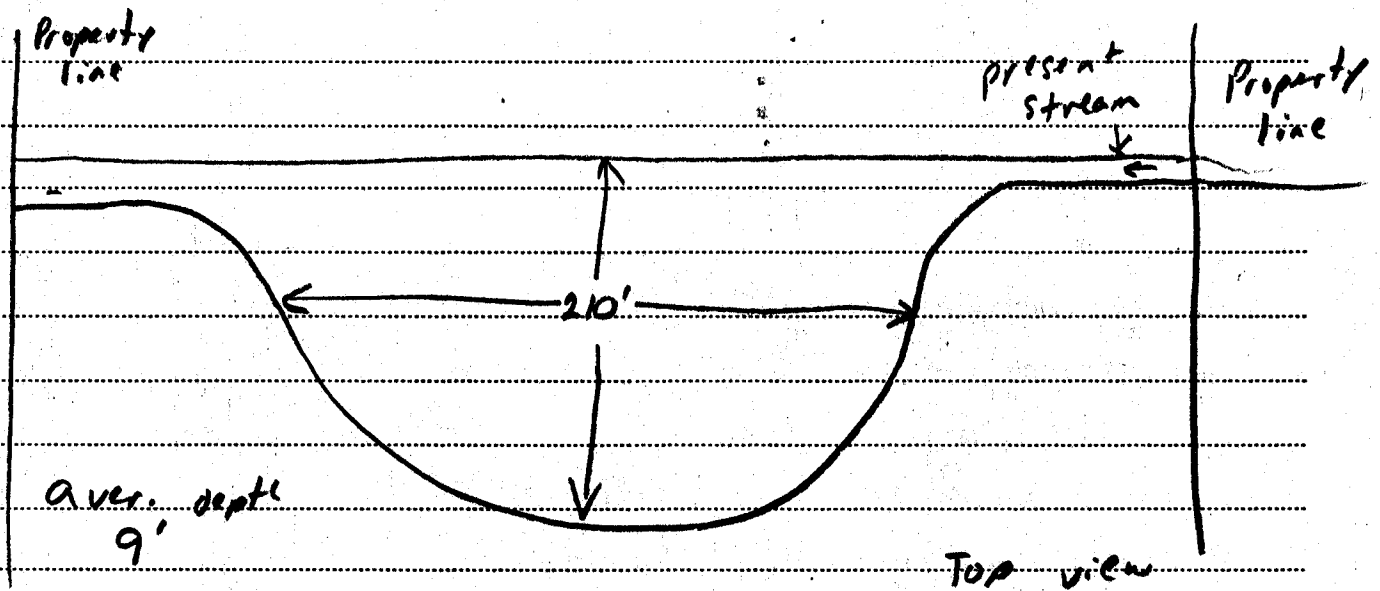
In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

.....  
STATE ENGINEER  
By .....  
ASSISTANT

Remarks: Please describe the construction features of the storage facilities such as: Length of excavation, width of Excavation, and depth of excavation.  
 To compute the capacity of the reservoir: -  
 average length X average width X average depth divided by 43560 = Acre feet of storage

Plan on digging a pond approx. 210' x 20' or about 1 acre at a depth of 8-10'



STATE OF OREGON, }  
 County of Marion, } ss.

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 a reservoir and storage of water from an unnamed stream to be appropriated under application No. 54077, permit No. 40490 for irrigation.

The right hereunder shall be limited to the storage of 9.0 acre feet.

The priority date of this permit is March 29, 1976

Actual construction work shall begin on or before June 23, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

WITNESS my hand this 23rd day of June, 1976.

*James E. Sisson*  
 WATER RESOURCES DIRECTOR FK A

Application No. R-54076  
Reservoir Permit No. R 6455

**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 29 day of March, 1976, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_ Reservoirs, on Page R 6455

State Engineer

Drainage Basin No. 24 page 28A

Fees 50.00

R 6455