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SEP 13 1976

"CERTIFICATE NO. 66103  
\* Reservoir Permit No. R 6543

WATER RESOURCES DEPT.

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

I, Robert E. Scharf  
(Name of Applicant)

of Pt. 1 Box 64, Prmity  
(Mailing address) (City)

State of Oregon, 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.  
(Zip Code)

If the applicant is a corporation, give date and place of incorporation

1. The name of the proposed reservoir is Scharf Reservoir # 2

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

3. The amount of water to be stored is ~~60~~ 35.8 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. 15  
(Give sections or townships to be submerged)  
Tp. 6 S., R. 5 W., 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 drainageway. vegetated  
cover over clay material

(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 NW 1/4 SW 1/4, Sec. 15,  
(Smallest legal subdivision)  
Tp. 6 S., R. 5 W., W.M. The maximum height will be 15 feet above stream bed or ground surface on center line of dam. The length on top will be ~~60~~ 660 feet; length on bottom 130 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 ~~5~~ 4.5 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: The Dam will be constructed of Compacted Clay material No wave action Anticipated

8. The location of wasteway with dimensions are as follows: Vegetated Spillway  
(State whether over or around the dam)  
ground left abutment 50' bottom width 2:1 Side slopes

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 60" Trickle Tube 36" dia  
(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)  
Conduit 12" slide valve

10. The area submerged by the proposed reservoir, when full, will be 11.2 acres, with a maximum depth of water of 20 feet; and approximate mean depth of water 3.2 feet.

11. The estimated cost of the proposed work is \$ 29,000.00

12. Construction work will begin on or before \_\_\_\_\_

13. Construction work will be completed on or before \_\_\_\_\_

Robert E. Schroy  
(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: The water will be deep because borrow material to build the Dam will be excavated from the reservoir area.

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 Scharf Reservoir No. 2 and storage of water from an unnamed stream to be appropriated under application No. 54769, permit No. 41002 for irrigation, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 35.8 acre feet.

The priority date of this permit is September 13, 1976

Actual construction work shall begin on or before January 12, 1978 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

WITNESS my hand this 12th day of January, 1977.

Extended to Oct. 1979  
Extended to Oct. 1 1981

James E. Larson  
WATER RESOURCES DIRECTOR  
QMP

Application No. **R-54768**

Reservoir Permit No. **R 6543**

**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 **13<sup>th</sup>** day of **September** 19**76**, at **10:20** clock **A** M.

Returned to applicant:

Approved:

Recorded in Book No. \_\_\_\_\_ of **R 6543** Reservoirs, on Page \_\_\_\_\_

State Engineer

Drainage Basin No. **2** page **20, 21, 22, 23, 24, 25, 26, 27**

Fees **1.00**

**R 6543**