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APR 14 1958  
STATE ENGINEER  
SALEM, OREGON

Reservoir Permit No. **R-1763**

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

I, REX GIBSON, J. L. Nelson, Fred Nelson & Donald Nelson  
(Name of Applicant)  
of 10 LADD & BUSH BRANCH U.S. NATIONAL BANK - SALEM, OREGON  
(Mailing Address)

State of OREGON, 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 GIBSON

2. The name of the stream from which the reservoir is to be filled and the appropriation made is GIBSON (GULCH) CREEK  
tributary of WILLAMETTE RIVER

3. The amount of water to be stored is ~~ORIGINAL PERMIT 15.9 AC-FEET~~  
ADDITIONAL STORAGE 16.45 AC acre feet.  
TOTAL STORAGE 32.35 AC-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. S 12, T 15 S, R 4 W  
(Give sections or townships to be submerged)  
Tp. 7 S, R. 4 W, W. M., in the county of POLK.

(a) State whether situated in channel of running stream and give character of material at outlet  
DAM IS SITUATED IN CHANNEL OF RUNNING STREAM & CLAY AT OUTLET.

(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 OF SE 1/4, Sec. 12  
(Smallest legal subdivision)  
Tp. 7 S, R. 4 W, W. M. The maximum height will be 30 feet above stream bed or ground surface on center line of dam. The length on top will be 220 feet; length on bottom 30 feet; width on top 12 feet; slope of front or water side 3 to 1; slope on back 2 1/2 to 1; height of dam above water line when full 3 Ft. feet.

\* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be obtained without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

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

8. The location of wasteway with dimensions are as follows: BOTH ENDS  
(State whether over or around the dam)  
AROUND DAM 10' WIDE X 3" S. END 10' X 5' N. END.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: N. END CONC. FLUME. S. END SODDED CHANNEL.  
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" COR IRON PIPE

10. The area submerged by the proposed resevoir, when full, will be 3.8 acres, with a maximum depth of water of 25 feet; and approximate mean depth of water 8.5 feet.

11. The estimated cost of the proposed work is \$ 6000<sup>00</sup>

12. Construction work will begin on or before AUG 15, 1954

13. Construction work will be completed on or before OCT 1, 1954

Res. 2 to Fred & Duane Williams  
by Neil Roberts  
(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

Remarks: This application is for the purpose of increasing the height of dam and increasing storage capacity of an application granted.

The increased storage is entirely from winter runoff.

original application 15.9 acres (not yet started as planned.)

This application 16.45 Acres  
Total Storage 32.35 Acres As Constructed

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 Gibson reservoir and the storage of water thereon (which said water is appropriated under Application No. 2400, Permit No. 1249, 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 \_\_\_\_\_ acre feet

The priority date of this permit is April 21, 1911

Actual construction work shall begin on or before \_\_\_\_\_ and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1911

WITNESS my hand this 21st day of \_\_\_\_\_, 1911

Lewis A. Stanley  
STATE ENGINEER

Application No. *R-29900*  
Reservoir Permit No. *1763*

## 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 *14<sup>th</sup>* day of *April*, 19*55*, at *10:20* o'clock *P.*M.

Returned to applicant:

Approved:

November 21, 1955

Recorded in Book No. *17636* of  
Reservoirs, on Page

LEWIS A. GUNTER  
STATE ENGINEER

Drainage Basin No. *2* page *16-A-11*

*Book # 17636*