

Reservoir Permit No. 1096

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

I, Oscar J. Gysin (Name of Applicant)

of Route 3, Box 196, Madford, 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 Larson Creek

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Larson Creek

tributary of Bear Creek

3. The amount of water to be stored is 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. 35 (Give sections or townships to be submerged)

Tp. 37 S, R. 1 West, W. M., in the county of Jackson

(a) State whether situated in channel of running stream and give character of material at outlet (sump, storage dam) to be filled by gravity ditch from Larson Creek.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions (Filled by running stream - runoff waste water) water will be diverted from Larson Creek and diverted to sump by gravity ditch being 2.0 feet wide on top, 1.25 feet wide on the bottom and 1.0 feet deep.

6. The dam will be located in NW 1/4 SW 1/4 Sec. 35 (Smallest legal subdivision)

Tp. 37 S, R. 1 W, W. M. The maximum height will be 5.0 feet above stream bed or ground surface on center line of dam. The length on top will be 500 feet; length on bottom 480 feet; width on top (depends on road) 12 feet; slope of front or water side 3:1 slope on back 2:1; height of dam above water line when full 2.0 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.

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, using wheel and water compaction. ~~Wave protection~~  
D.L.N.  
SEE REMARKS

8. The location of wasteway with dimensions are as follows: ~~Over dam at north end~~  
(State whether over or around the dam)  
2000 feet per second D.L.N. Being as sump is to be filled by ditch  
no wasteway to be constructed, except the outlet pipe described below  
in paragraph 9.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Located through base of dam ~~concrete pipe 150 feet long, use 12"~~  
(State whether through or around the proposed dam)  
~~diameter pipe D.L.N.~~ At ground level through NW corner. Pipe to be  
16 feet long, being 18-inch steel pipe.

10. The area submerged by the proposed reservoir, when full, will be 2/3 acres,  
with a maximum depth of water of 20 feet; and approximate mean depth of water  
13.5 feet.

11. The estimated cost of the proposed work is \$ 1,500.00

12. Construction work will begin on or before As soon as approval is given

13. Construction work will be completed on or before December 31, 1952

Oscar J. Gippin  
(Name of applicant)  
Pt 3 Box 198 Medford

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 correction or completion as follows: completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before March 22, 1954.

WITNESS my hand this 21st day of January, 1954.

CHAS. E. STRICKLIN  
STATE ENGINEER

by Chris L. Wheeler  
Chris L. Wheeler, Assistant

~~Remarks: Administration of this permit is to be furnished by Clabby~~  
~~Engineering, Inc., 217 1/2~~ Dam (sump) to be built of soil  
 that is excavated. The ground to be excavated to a depth of approximately  
 13.5 feet to form sump. Very little water will actually be stored above  
 natural ground level.

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 Larson Creek Reservoir and the storage of water from Larson Creek to be appropriated under Application No. 26970, Permit No. 22729 for irrigation.

The right hereunder shall be limited to the storage of 2.0 acre feet.

The priority date of this permit is March 23, 1954

Actual construction work shall begin on or before April 30, 1955

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

WITNESS my hand this 30th day of April, 1954.

*Charles E. Steel, Inc.*  
 STATE ENGINEER

Application No. *R. 26969*  
Reservoir Permit No. *R. 1585*

## 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* day of *March*, 19*52*, at *8:00* o'clock *A.* M.

Approved:

April 30, 1954  
Recorded in Book No. *6* of  
Reservoirs, on Page **1385**

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. *15* page *280*

Fees Paid *15.00*

State Printing Dept. 31371