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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. R 6017

CERTIFICATE NO. 47005

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

I, Oregon State Parks and Recreation Section
(Name of Applicant)

of 300 Highway Building, Salem
(Mailing Address)

State of Oregon 97310, 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

Bonny Brook
tributary of Sandy River

3. The amount of water to be stored is Upper Pond 2
Lower Pond 1 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 5
(Give sections or townships to be submerged)

Tp. 1S., R. 4E., W.M., in the county of Multnomah

(a) State whether situated in channel of running stream and give character of material at outlet
Pond will be situated in the channel of a running stream.

(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 NW⁴ NW⁴, Sec. 5
(Smallest legal subdivision)

Tp. 1S., R. 4E., W.M. The maximum height will be 6 feet above stream bed or ground
surface on center line of dam. The length on top will be UPPER 100 feet; length on
bottom 10 Lower Pond feet; width on top LOWER 60
30 Upper Pond feet; slope on front 8--UPPER POND feet; slope on front
Lower -- 6" concrete cutoff wall 10--LOWER POND
or water side S1 4:1--Upper; slope on back S1:VAR; height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)
Lower 1
when full Upper 2 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Dam will be created by the excavation of a pond and the construction of a concrete headwall. The dam itself will be earthfilled to an elevation of 88 ft.

8. The location of wasteway with dimensions are as follows: two 30" culverts, one with concrete overflow to elev. 86', one with slide gate to drain in winter.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: A 30" culvert shall be installed as an outlet for dam.

10. The area submerged by the proposed reservoir, when full, will be Lower 0.3 Upper 0.63 acres, with a maximum depth of water of 3 feet; and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$ 3,500.00

12. Construction work will begin on or before August 1, 1972

13. Construction work will be completed on or before December 31, 1972

W. Gasbell
(Signature of applicant)
Oregon State Hwy MD

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 3, 1972.

WITNESS my hand this 4th day of August, 1972.

CHRIS L. WHEELER
STATE ENGINEER

By Wayne J. Overcash
ASSISTANT

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Remarks:

The purpose of the dam is to create a pond for its scenic value in Dabney State Park. No water will be diverted from the stream.

The slide gate will remain fully open from Nov. 1st to Mar. 15th of each year, by directive of the Oregon Fish Commission. JB 7-21-72

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 Upper Pond and Lower Pond and the storage of water from Bonny Brook to be appropriated under application No. 49700, permit No. 37103 for scenic aesthetic being 1.0 af in Lower Pond and 2.0 af in Upper Pond

The right hereunder shall be limited to the storage of 3.0 acre feet.

July 14, 1972 for 0.63 af, and

The priority date of this permit is September 11, 1972 for 2.37 af

Actual construction work shall begin on or before August 27, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

WITNESS my hand this 27th day of August, 1973.

[Handwritten Signature]

STATE ENGINEER

704
A

Application No. *R. 49454*

Reservoir Permit No. *R. 6017*

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 *19th* day of *July*, 19*22*, at *8* o'clock *P.* M.

Returned to applicant:

Approved:

August 27, 1913

Recorded in Book No. _____ of _____ reservoirs, on Page *R. 6017*

CHRIS L. LUEBELER
State Engineer

Drainage Basin No. *3* page *126*

Fees *\$20.00*