

FEB 28 1974

STATE ENGINEER  
SALEM, OREGON

\* Reservoir Permit No. R 6249

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

I, Glenn C. Birdseye (Name of Applicant)

of 3793 Rogue River Highway, (Mailing address) Gold Hill, (City)

State of Oregon, 97525, (Zip Code) 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 N/A

1. The name of the proposed reservoir is Birdseye Reservoir #1

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Birdseye Creek  
tributary of Rogue River.

3. The amount of water to be stored is 8.34 acre feet.

4. The use to be made of the impounded water is supplemental irrigation.  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 34  
(Give sections or townships to be submerged)  
Tp. 36 S., R. 4 W., W.M., in the county of Jackson.

(a) State whether situated in channel of running stream and give character of material 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 V-Ditch; 2½' wide top; 1' wide on bottom and 1½' deep.

6. The dam will be located in NE¼ SE¼ NW¼ SE¼, (Smallest legal subdivision), Sec. 34,  
Tp. 36 S., R. 4 W., W.M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 400 feet; length on bottom 350 feet; width on top 10 feet; slope on front or water side 3:1; (Feet horizontal to 1 vertical); slope on back 2:1; (Feet horizontal to 1 vertical); height of dam above water line when full 2.5 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: clay and rock.

8. The location of wasteway with dimensions are as follows: around NW corner, being 2 1/2' deep, top 18' and bottom 10'.  
(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: SE corner 12" corrugated metal pipe - 12" slide gate.  
(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 1.5 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 5.6 feet.

11. The estimated cost of the proposed work is \$ 3,000.00.

12. Construction work will begin on or before one year from date of priority.

13. Construction work will be completed on or before October 1, 1976.

Glenn C. Birdseye  
(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



Application No. R-51696  
Reservoir Permit No. R 6249

**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 28th day of February, 1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_ Reservoirs, on Page R 6249

State Engineer

Drainage Basin No. 15 page 78713  
Fees \$ 25.00

R 6249