

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

I, George Hawkins (Name of Applicant)

of Rt. 1, Box 430-F, Bandon (Mailing Address)

State of Oregon #97411, 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 Hawkins' Reservoir

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

tributary of Pacific Ocean

3. The amount of water to be stored is 810,000 Gals. or 2.55 acre feet.

4. The use to be made of the impounded water is Frost Control - 400 gal/min. Irrigation - 400 gal/min. Flooding for picking cranberries - 400 G (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 8 (Give sections or townships to be submerged)

Tp. 29S, R. 14W, W.M., in the county of Coos

(a) State whether situated in channel of running stream and give character of material at outlet Not in a stream; the reservoir is a dug sump hole with the top of the water to be level with the original ground line, with the material from the hole heaped on the North, East and South sides of the reservoir from 2 to 5 feet above the original ground line. The fill is used as a dike and roadway.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give The dug sump hole is to be filled by pumping water through a 4" diameter ~~name and dimensions~~ plastic pipe for 1400 feet, then running in an open ditch for 1240 feet, and emptying into the reservoir.

6. The dam will be located in No Dam SW NE Sump hole only, Sec. 8 (Smallest legal subdivision)

Tp. 29S, R. 14W, W.M. The maximum height of the water ~~will be level with the ground surface on center line of dam~~ is irregular in shape; length on bottom feet; width on top feet; slope on ~~front~~ water side 3:1; slope on back feet; height of dam ~~above water line~~ when full varies 0 to 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.

R 4984

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: The water is protected from the wind causing waves by the fill material and by the natural brush.

8. The location of wasteway with dimensions are as follows: The wastway -- or overflow--  
(State whether over or around the dam)  
is the only outlet for the sump hole. It is a mere ditch 5 feet wide on the original ground line, on the west side of the reservoir.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:  
(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 0.17 acres, with a maximum depth of water of 18 feet; and approximate mean depth of water 15 feet.

11. The estimated cost of the proposed work is \$ 2,000.00

12. Construction work will begin on or before May 1967

13. Construction work will be completed on or before December 1967

(S) [Signature]  
(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 Correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 6th, 1967  
July 17th 67

WITNESS my hand this 6th day of April, 1967  
17th May 67

RECEIVED  
JUN 9 1967

CHRIS L. WHEELER

STATE ENGINEER

By

[Signature]  
ASSISTANT

Remarks: .....

STATE OF OREGON, } ss.  
County of Marion, }

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 Hawkins! Reservoir and storage of water from Johnson Creek to be appropriated under application No. 43422, permit No. 32463 for frost control, irrigation and cranberry harvesting being 0.85 af for frost control, 0.85 af for irrigation and 0.85 af for cranberry harvesting.

The right hereunder shall be limited to the storage of .....2.55..... acre feet.

The priority date of this permit is March 28, 1967

Actual construction work shall begin on or before .....November 21, 1968..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969.

WITNESS my hand this 21st day of November, 1967.

Christ. Heller

STATE ENGINEER

Application No. R-43421

Reservoir Permit No. R 4984

## 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 March, 1967, at 8:00 o'clock A M.

Returned to applicant:

Approved:

November 21, 1967

Recorded in Book No. \_\_\_\_\_ of

Reservoirs, on Page R 4984

CHRIS. L. WHEELER

State Engineer

Drainage Basin No. 17 page 41

Fees \$20.00