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CERTIFICATE NO. 40121

STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. R 5064

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

I, Arthur McKay, Walter Wilmes, Patrick Johnston & Neal Miller
(Name of Applicant)

of Rt 1 Box 387 Woodburn
(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 Art McKay Dam

2. The name of the stream from which the reservoir is to be filled and the appropriation made is
Champoeg Cr
tributary of Willamette River

3. The amount of water to be stored is 750 cu ft 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. 27
(Give sections or townships to be submerged)
Tp. 4S, R. 2W, W.M., in the county of Marion County

(a) State whether situated in channel of running stream and give character of material at outlet
in channel - SAND SILT

(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 NE 1/4, Sec. 27
(Smallest legal subdivision)
Tp. 4S, R. 2W, W.M. The maximum height will be 16 feet above stream bed or ground
surface on center line of dam. The length on top will be 121 feet; length on
bottom 80 feet; width on top 12 feet; slope on front
or water side 2:1; slope on back 2:1; height of dam above water line
(Feet horizontal to 1 vertical)
when full 6.6 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: HOMOGENEOUS EARTH FILL
NO WAVE PROTECTION NECESSARY.

8. The location of wasteway with dimensions are as follows: L. ABUTMENT
(State whether over or around the dam)
b = 20, d = 6.6

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 10" CONDUIT & VALVE
(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)
UNDER FILL.

10. The area submerged by the proposed reservoir, when full, will be 61.18 acres, with a maximum depth of water of 7.0 feet; and approximate mean depth of water 5.58 feet.

11. The estimated cost of the proposed work is \$ 5,000.00

12. Construction work will begin on or before 7/1/68 Aug.

13. Construction work will be completed on or before 10/1/69

Arthur McKay, Walter Wilmer
Patrick Johnston Neal Miller
(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

Remarks:

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 Art McKay Dam and storage of water from Champosg Creek to be appropriated under applications No. 44507, 44513, 44521 and 44530, permits No. 32871, 32873, 32874 and 32875 for irrigation and supplemental 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 345.4 acre feet.

The priority date of this permit is May 17, 1967

Actual construction work shall begin on or beforeApril 15, 1969..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970...

WITNESS my hand this 15th day of April, 1968.

STATE ENGINEER

Application No. R-113213
Reservoir Permit No. R 5064

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 17th day of May, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

April 15, 1968

Recorded in Book No. of
Reservoirs, on Page R 5064

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2..... page 26133
Fees \$1746.....