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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 5964**

CERTIFICATE NO. 45429

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

I, Peter K. McGill dba A. McGill & Son
(Name of Applicant)

of P.O. Box 78, Fairview
(Mailing address) (City)

State of Oregon, 97024, 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 McGill Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is 3 springs & 3 unnamed streams
tributary of Arata Creek (Fairview Creek) (Columbia River)

3. The amount of water to be stored is 7.0 acre feet.

4. The use to be made of the impounded water is Irrigation & Supplemental Irri.
(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. 1N, R. 3E, W.M., in the county of Multnomah

(a) State whether situated in channel of running stream and give character of material at outlet
off channel reservoir excavated into a slightly sloping hill side, earth side slopes & little or no earth embankment

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
To be filled by 3-6" steel pipes collecting from all named sources

6. The dam will be located in SW 1/4 NW 1/4, Sec. 34,
(Smallest legal subdivision)
Tp. 1N, R. 3E, W.M. The maximum height will be 2' feet above stream bed or ground water surface
surface on center line of dam. The length on top will be Totally excavated feet; length on bottom — feet; width on top — feet; slope on front or water side 2:1; slope on back —; height of dam above water line when full 2' 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.

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7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Reservoir constructed by excavation by cat and drag line. side slopes are 2:1 and well sodden

8. The location of wasteway with dimensions are as follows: one 16" CMP Drop inlet used as an overflow pipe, also one 6" steel overflow pipe, both are located at N.E. end of the excavation and empty into the unnamed stream
(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: no conduits other than overflows - all water can be placed into natural channels whereby none would enter the reservoir.
(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 1.0 acres, with a maximum depth of water of 12.0 feet; and approximate mean depth of water 7.0 feet.

11. The estimated cost of the proposed work is \$ 6000⁰⁰

12. Construction work will begin on or before Complete

13. Construction work will be completed on or before Complete

X.....
(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 [Signature] 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 McGill Reservoir and the storage of water from 3 springs and 3 unnamed streams to be appropriated under application No. 50021, permit No. 36765, and application No. 50608, permit No. 36772, for irrigation and supplemental irrigation.

The right hereunder shall be limited to the storage of 7.0 acre feet.

The priority date of this permit is June 6, 1973

Actual construction work shall begin on or before June 22, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

WITNESS my hand this 22nd day of June, 1973.


STATE ENGINEER

C-1-P

Application No. R-50607

Reservoir Permit No. R 5964

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 6th day of June, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 22, 1973

Recorded in Book No. _____ of
Reservoirs, on Page R 5964

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 3 page 1/2

Fees \$20.00

Need 1500 ft
from 50624

SP-40606-119