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STATE ENGINEER
SALEM OREGON

CERTIFICATE NO. 41469

* Reservoir Permit No. **R 5288**

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JUN 14 1968
STATE ENGINEER
SALEM OREGON

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

I, Glendale Farms, Inc.
(Name of Applicant)

of Rt. 2, Box 676, Gresham, Oregon 97030
(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 January 29, 1960
Gresham, Oregon

1. The name of the proposed reservoir is Glendale Farms Pond No. 2

2. The name of the stream from which the reservoir is to be filled and the appropriation made is on the North Fork of Beaver Creek
tributary of the Sandy River.

3. The amount of water to be stored is 3.5 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 16
(Give sections or townships to be submerged)

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

(a) State whether situated in channel of running stream and give character of material at outlet
yes - Powell silt loam soil over sticky clay.

(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 N 1/4 SW 1/4, Sec. 16
(Smallest legal subdivision)

Tp. 1 S., R. 4 E., 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 212 feet; length on bottom 50 feet; width on top 12.5 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5 feet.
(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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: This is a concrete structure with flash beards to hold back the water. Dam will be earth filled on each side of structure, with top of dam 2.1 ft. above concrete walls. Entire base of dam will be stripped. Core trench with 1 : 1 side slope 8 ft. bottom and depth to solid material will be constructed beneath fill material. Fill material within wing walls will be hand tamped to proper compaction.

8. The location of wasteway with dimensions are as follows: Over flash beards in concrete structure to meet Oregon State Engineering free board regulations as follows: (1) 10 - 6" Flashboards maximum in winter; (2) 14 - 6" Flashboards installed in summer - maximum.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Concrete structure with flashboards that can be removed. Opening is 8 ft. wide and 8 ft. high. and 12 ft. long with rock riprap below the structure. normal flow of the stream at any time)

10. The area submerged by the proposed reservoir, when full, will be 1.15 acres, with a maximum depth of water of Seven feet; and approximate mean depth of water 3.0 feet.

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

12. Construction work will begin on or before August 1, 1968

13. Construction work will be completed on or before October 1, 1968

James H. Morgan (Signature of Applicant)
Glendal Eason, Inc.

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 Corrections

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 12th, 1968.

WITNESS my hand this 12th day of July, 1968

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RECEIVED JUL 26 1968 STATE ENGINEER SALEM OREGON

CHRIS L. WHEELER STATE ENGINEER
Assistant signature

Remarks:

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

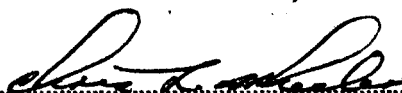
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of Glendale Farms Pond No. 2 and storage of water from North Fork Beaver Creek to be appropriated under application No. 44842, permit No. 33485 for irrigation

The right hereunder shall be limited to the storage of 3.5 acre feet.

The priority date of this permit is June 14, 1968

Actual construction work shall begin on or before January 8, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

WITNESS my hand this 8th day of January, 1969


STATE ENGINEER

Application No. R-45132

Reservoir Permit No. R 5288

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 14th day of JUNE, 1968, at 2:00 o'clock A. M.

Returned to applicant:

Approved:

January 8, 1969

Recorded in Book No. _____ of Reservoirs, on Page R 5288

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 3 page 12F

Fees \$200