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JUL - 9 1976

WATER RESOURCES DEPT
SALEM, OREGON

"CERTIFICATE NO. 57301

* Reservoir Permit No. R 6534

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

I, Howard C. Swank
(Name of Applicant)

of Box 293-17-3, Beavercreek,
(Mailing address) (City)

State of OR, 97004, 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.
(Zip Code)

If the applicant is a corporation, give date and place of incorporation

1. The name of the proposed reservoir is Edna's Reservoir

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

tributary of CLEAR CREEK

3. The amount of water to be stored is 2.10 acre feet.
being 1/2 for each use.

4. The use to be made of the impounded water is IRRIGATION & FISH CULTURE
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 13
(Give sections or townships to be submerged)

Tp. 4S, R. 3E, W.M., in the county of CLACKAMAS

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

IN CHANNEL - WITH EARTH FILL 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

6. The dam will be located in NE 1/4 NE 1/4, Sec. 13,
(Smallest legal subdivision)

Tp. 4S, R. 3E, W.M. The maximum height will be 9.8 feet above stream bed or ground surface on center line of dam. The length on top will be 100 feet; length on bottom 60' feet; width on top 12' feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 3 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows:

Construction of dam is earth fill with no need for protection of waves - bank above water line are seeded with grass

8. The location of wasteway with dimensions are as follows: ... around the left bank with dimensions of 24' wide on top, 12' wide bottom, 3' deep

(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: 9' x 36" cmp trickle tube @ 8" x 24" cmp

(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and

with 8" gate valve - located in bottom of earth fill location to pass the normal flow of the stream at any time)

10. The area submerged by the proposed reservoir, when full, will be 0.45 acres, with a maximum depth of water of 7' feet; and approximate mean depth of water 4.0 feet.

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

12. Construction work will begin on or before Has been completed

13. Construction work will be completed on or before

[Signature of applicant]

(Signature of applicant)

STATE OF OREGON, } ss. County of Marion,

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 October 6, 1976.

WITNESS my hand this 6th day of August, 1976

JAMES E. SEXSON Director STATE ENGINEER

By Vestal R. Garner

RECEIVED SEP 16 1976 WATER RESOURCES DEPT. SALEM, OREGON

Application No. R-54488
Reservoir Permit No. R 6534

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 9 day of July, 1916, at 11:00 o'clock A.M.

Returned to applicant:

Approved:

Recorded in Book No. of

Reservoirs, on Page R 6534

State Engineer

Drainage Basin No. 2 page 10v

Fees 30.00