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JUL 02 1975

* Reservoir Permit No. R 6305

WATER RESOURCES DEPT.
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, Jim Butsch (Name of Applicant)

of RT. 1, Box 99 (Mailing address), MT. ANGEL (City)

State of OREGON, 97136 (Zip Code), 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 Jim Butsch Dam

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

UNNAMED STREAM
tributary of ZOLLNER CREEK

3. The amount of water to be stored is 7.05 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. 1
(Give sections or townships to be submerged)

Tp. 6S, R. 1W, W.M., in the county of MARION

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

TO BE CONSTRUCTED IN UNNAMED TRIBUTARY OF ZOLLNER CREEK WITH RIPRAPPED CONCRETE FLASHBOARD STRUCTURE 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 SW 1/4 ~~NE 1/4~~ NE 1/4, Sec. 1
(Smallest legal subdivision)

Tp. 6S, R. 1W, W.M. The maximum height will be 9 feet above stream bed or ground

surface on center line of dam. The length on top will be 286 feet; length on

bottom 20 feet; width on top 12 feet; slope on front

or water side 3 to 1; slope on back 2 to 1; height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 2 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: 3 FEET OF EXISTING MATERIAL IS TO BE STRIPPED AND A 4 FOOT CORE TRENCH SHALL BE CONSTRUCTED. THE DAM WILL BE EARTHEN IN NATURE WITH A CONCRETE FLASHBOARD CHANNEL STRUCTURE. THE DAM WILL BE SEEDED WITH GRASS AND PORTIONS WILL BE RIPRAPPED

8. The location of wasteway with dimensions are as follows: A CONCRETE FLASHBOARD CHANNEL 9 FEET HIGH AND 8 FEET WIDE WILL BE USED

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: THE CONCRETE FLASHBOARD STRUCTURE IS TO BE IN THE CREEK CHANNEL CONSTRUCTED IN THE EARTHEN DAM.

10. The area submerged by the proposed reservoir, when full, will be 1.3 acres, with a maximum depth of water of 7.5 feet; and approximate mean depth of water 5.0 feet.

11. The estimated cost of the proposed work is \$ 7,000

12. Construction work will begin on or before Completed

13. Construction work will be completed on or before Completed

James [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 October 23, 19 75.

WITNESS my hand this 21 st. day of August, 19 75.

RECEIVED
OCT 24 1975
WATER RESOURCES DEPT
SALEM, OREGON

JAMES E. SEXSON
Director
Thomas E. Shook
By Thomas E. Shook
ASSISTANT

RECEIVED

Application No. R-53368

Reservoir Permit No. R 6305

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 2nd day of July, 1925, at 1:10 o'clock P. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of Reservoirs, on Page R 6305

State Engineer

Drainage Basin No. 2 page 38322

Fees \$3.00

R 6305