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AUG 12 1974

STATE ENGINEER  
SALEM, OREGON

"CERTIFICATE NO. 55440"

R 6297

\* Reservoir Permit No. \_\_\_\_\_

ASSIGNED, See Misc. Rec. Vol. 6 Page 507

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

I, Bryan Mitchell (Name of Applicant)

of 3680 Forest Creek Road, Jacksonville,  
(Mailing address) (City)

State of Oregon, 97530, 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 N/A

1. The name of the proposed reservoir is Mitchell Reservoir.

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed Stream.  
tributary of Forest Creek.

3. The amount of water to be stored is 2.4 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. 4  
(Give sections or townships to be submerged)  
Tp. 38 S., R. 3 W., W.M., in the county of Jackson.

(a) State whether situated in channel of running stream and give character of material at outlet  
In channel of running stream - clay soil.

(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 NW 1/4 NE 1/4, Sec. 4,  
(Smallest legal subdivision)  
Tp. 38 S., R. 3 W., W.M. The maximum height will be 5 feet above stream bed or ground surface on center line of dam. The length on top will be 35 feet; length on bottom 35 feet; width on top 8 feet; slope on front or water side 2:1; slope on back 3:1; height of dam above water line when full 3.0 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: earth fill dam - no protection from wave action necessary.

8. The location of wasteway with dimensions are as follows: around SW corner of dam, being 5' wide (top and bottom) and 3' in depth.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: no outlet pipe, but a bypass channel around west side of reservoir will be constructed.

10. The area submerged by the proposed reservoir, when full, will be 0.3 acres, with a maximum depth of water of 15 feet; and approximate mean depth of water 8 feet.

11. The estimated cost of the proposed work is \$500.00.

12. Construction work will begin on or before October 1, 1975.

13. Construction work will be completed on or before October 1, 1976.

Signature of applicant: Bryan H. Tolson

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 December 4, 1974

OCT 8 1974 STATE ENGINEER SALEM, OREGON

WITNESS my hand this 3rd day of October, 1974

Chris L. Wheeler STATE ENGINEER

By Wayne J. Overcash ASSISTANT

Remarks: Storage area is nearly all below natural ground level and made by excavation.

[Dotted lines for additional 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 Mitchell Reservoir and storage of water from an unnamed stream to be appropriated under Application No. 52303, Permit No. 39346 for irrigation

The right hereunder shall be limited to the storage of 2.4 acre feet.

The priority date of this permit is August 12, 1974

Actual construction work shall begin on or before January 28, 1977 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

WITNESS my hand this 28th day of January, 1976.

[Signature]  
WATER RESOURCES DIRECTOR STATE ENGINEER F# A

Application No. R-52302  
Reservoir Permit No. R 6297

**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 12th day of August, 1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_  
Reservoirs, on Page R 6297

State Engineer

Drainage Basin No. 15 page 161  
Fees \$ 25.50

R 6297