

Reservoir Permit No. 2506

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

I, Bureau of Land Management

(Name of Applicant)

of P. O. Box 713, Burns, Oregon

(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

1. The name of the proposed reservoir is West Mud Flat reservoir

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

tributary of Silver Creek

3. The amount of water to be stored is .68 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 29 (Give sections or townships to be submerged)

Tp. 22 S., R. 25 E., W.M., in the county of Harney

(a) State whether situated in channel of running stream and give character of material at outlet intermittent stream with heavy loam soils.

(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. 29 (Smallest legal subdivision)

Tp. 22 S., R. 25 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 50 feet; length on bottom 30 feet; width on top 10 feet; slope on front or water side 3:1 (Feet horizontal to 1 vertical); slope on back 2:1 (Feet horizontal to 1 vertical); height of dam above water line when full 4 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.

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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: earth fill excavated from catch basin.

8. The location of wasteway with dimensions are as follows: spillway to be constructed  
(State whether over or around the dam)  
around the end of the fill with a rocked in bottom. W. 10, L. 12, H. 4.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: None  
(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 34 acres, with a maximum depth of water of 6 feet: and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$ 100.

12. Construction work will begin on or before As soon as a permit is issued. Planned date October 15, 1960.

13. Construction work will be completed on or before December 31, 1960.

[Signature]  
(Signature of applicant)  
District Manager

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 ..... ASSISTANT

Remarks: This project is to be constructed under the provisions of the Taylor

Grazing Act of June 30, 1934, as amended.

STATE OF OREGON, { ss.  
County of Marion,

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 West Mud Flat Reservoir and storage of water from Chickahominy Creek for livestock watering purposes.

The right of storage of water as granted herein is subject to the installation and maintenance of an outlet pipe, or to provide other means to evacuate the stored water when determined by the State Engineer to be necessary to satisfy prior downstream rights.

The right hereunder shall be limited to the storage of 0.68 acre feet.

The priority date of this permit is September 6, 1960

Actual construction work shall begin on or before October 20, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962.

WITNESS my hand this 20th day of October, 1960.

*Harry L. Johnson*  
STATE ENGINEER

Application No. *R-34329*  
Reservoir Permit No. *E-2506*

## 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 *6<sup>th</sup>* day of *September*, 19 *60*, at *8:00* o'clock *A*. M.

Returned to applicant:

Approved:

*October 20, 1960*  
Recorded in Book No. *9* of  
Reservoirs, on Page *2516*

*LEWIS A. STANLEY*  
State Engineer

Drainage Basin No. *12* page *17*

Fees .....