

Reservoir Permit No. 1662

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

I, Ira V. Woolfolk
(Name of Applicant)

of Little Butte Star Route, Box 126, Eagle Point,
(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 Woolfolk Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Small house creek, a tributary of Little Butte Creek
tributary of house River

3. The amount of water to be stored is 100 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. 21
(Give sections or townships to be submerged)

Tp. S. 4. R. 14. W. M., in the county of Jackson

(a) State whether situated in channel of running stream and give character of material at outlet
located in channel of semi-running stream with heavy 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 S4. S4, Sec. 21
(Smallest legal subdivision)

Tp. S. 4. R. 14. W. M. The maximum height will be 11 feet above stream bed or ground surface on center line of dam. The length on top will be 1100 feet; length on bottom 35 feet; width on top 22 feet; slope of front or water side 2 to 1; slope on back 2 to 1; height of dam above water line when full 10 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

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Dam to be constructed of heavy clay soil well packed down in layers not to exceed 6 inches. No protection from wave action anticipated at this time except for grass and the facing of dam with gravelly loam.

8. The location of wasteway with dimensions are as follows: Around the north and west end of dam being approximately 5 feet deep, 10 feet wide on the bottom and 20 feet wide on top. Spillway to be excavated from solid soil.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: Through center of dam using 12-inch concrete pipe in 4 foot sections with total length of 145 feet. Four cut-off collars to be installed around outlet pipe. Screw type control valve on water side.

10. The area submerged by the proposed reservoir, when full, will be 34 acres with a maximum depth of water of 42 feet; and approximate mean depth of water 14.2 feet.

11. The estimated cost of the proposed work is \$ 12,000.00

12. Construction work will begin on or before 1 year from date of priority.

13. Construction work will be completed on or before 4 years from date of priority.

Chas V. Woodfolk
(Name 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 or completion as follows:

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

Remarks: Reservoir to be filled once each year.

[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 Woolfolk Reservoir and the storage of water from School House Creek to be appropriated under Application No. 29222, Permit No. 23116 for irrigation, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 480.0 acre feet.

The priority date of this permit is June 1, 1954

Actual construction work shall begin on or before February 21, 1956

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

WITNESS my hand this 21st day of February 1955

Lewis A. Stanley
STATE ENGINEER

OK
F.S.

Application No. *R-29221*
Reservoir Permit No. *S-1483*

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 *1st* day of *June*, 19*54*, at *8:00* o'clock *A*. M.

Approved:

February 21, 1955
Recorded in Book No. *6* of
Reservoirs on Page *1662*

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *15* page *328*

Fees Paid *\$18.80*

State Printing Dept 47136