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Reservoir Permit No. 2197

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

Floyd B. Lewis, Howard Earl Lewis and Joseph H. Lewis
by **Howard Earl Lewis, Agent**
(Name of Applicant)

of F. O. Box 677, Grants Pass
(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 Lewis Reservoir No. 2

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

tributary of Cow Creek

3. The amount of water to be stored is 5 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. 31
(Give sections or townships to be submerged)

Tp. 31 S, R. 3 W, W. M., in the county of Douglas

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

Not in stream. Material, Gray loam and 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

Meadow Creek ditch, 2' top width, 1' bottom, 0.5' deep

6. The dam will be located in NE 1/4 SW 1/4, Sec. 31
(Smallest legal subdivision)

Tp. 31 S, R. 3 W, 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 220 feet; length on

bottom 180 feet; width on top 12 feet; slope of 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 8 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.

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. 12' spillway

8. The location of wasteway with dimensions are as follows: Around dam
(State whether over or around the dam)

Size: 12' bottom width, 1.5' deep 1 to 1 side slopes

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12" steel pipe conduit. Metal gate.
(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 1.2 acres, with a maximum depth of water of 12 feet; and approximate mean depth of water 4.2 feet.

11. The estimated cost of the proposed work is \$1700

12. Construction work will begin on or before Oct. 8, 1959

13. Construction work will be completed on or before Oct. 8, 1960

Floyd B. Lewis, Howard Earl Lewis and Joseph H. Lewis

By Howard Earl Lewis-agent
(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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before December 22, 19 58

WITNESS my hand this 21st day of October, 19 58

LEWIS A. STANLEY

STATE ENGINEER

By James W. Carver, Jr.
James W. Carver, Jr., Assistant

[Lined area for text entry]

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 Lewis Reservoir No. 2 and storage of water from Meadow Creek to be appropriated under Application No. 32703, Permit No. 25834, for irrigation.

The right hereunder shall be limited to the storage of 5.0 acre feet.

The priority date of this permit is October 10, 1958

Actual construction work shall begin on or before January 15, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

WITNESS my hand this 15th day of January, 1959.

Lewis A. Stanley
STATE ENGINEER

Application No. R 32702
Reservoir Permit No. R-2197

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 16 day of October, 1955, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

January 15, 1959
Recorded in Book No. 8 of
Reservoirs, on Page 2197

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 16 page 12C

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