

RECEIVED

AUG 8 1961 Reservoir Permit No. 2952
STATE ENGINEER
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, The Bureau of Land Management (Name of Applicant)

of P. O. Box 336, Vale (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 Little Shellrock Reservoir

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

tributary of Cowhee River

3. The amount of water to be stored is 50 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 15 (Give sections or townships to be submerged)

Tp. 27S., R. 12E., W.M., in the county of Malheur

(a) State whether situated in channel of running stream and give character of material at outlet Not a running stream. rock and clay spillway.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions From spring runoff.

6. The dam will be located in SE 1/4 (Smallest legal subdivision), Sec. 15

Tp. 27S., R. 12E., W.M. The maximum height will be 20 feet above stream bed or ground

surface on center line of dam. The length on top will be 25 feet; length on bottom 25 feet; width on top 12 feet; slope on front

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

when full 1 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: A keyway will be dug and filled with the best impervious material taken from a pit in front of the reservoir. The dam will be built in layers not to exceed 6 inches and compacted with a cat and corr. All the dam will be riprapped if necessary.

8. The location of wasteway with dimensions are as follows: 5' allway around the dam. (State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: None (See Remarks) (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 1.0 acres, with a maximum depth of water of 5 feet; and approximate mean depth of water 2 feet.

11. The estimated cost of the proposed work is \$ 2000.

12. Construction work will begin on or before August, 1900

13. Construction work will be completed on or before August 1, 1900

Signature of applicant: J. Maxwell T. ...
District Engineer: ...

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 reservoir is to be constructed under provisions of the Taylor Grazing Act of June 30, 1934 as amended. 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.

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 Little Shellrock Reservoir and storage of water from an unnamed stream for stock and 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 2.5 acre feet.

The priority date of this permit is August 8, 1961

Actual construction work shall begin on or before July 30, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964.

WITNESS my hand this 30th day of July, 1962.

Chas. L. ...
STATE ENGINEER

Application No. 35677

Reservoir Permit No. R-2952

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 19 day of July, 1919, at 1 o'clock P.M.

Returned to applicant:

Approved:

Recorded in Book No. 20750 of Reservoirs, on Page 20750.

State Engineer

Drainage Basin No. 11 page 20A

Fees