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AUG 6 1961

STATE ENGINEER Reservoir Permit No.

3652

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)

II. **Box 338, Salem**
(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 **Potteries Creek Reservoir**.

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

Watershed of Malheur

3. The amount of water to be stored is **100** 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. **26**.

(Give sections or townships to be submerged.)

Tr. **21S., R. 38E., 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 substrate.

(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 **SWSW** (smallest legal subdivision), Sec. **26**,

Tr. **21S., R. 38E., W.M.** The maximum height will be **12** feet above stream bed or ground surface on center line of dam. The length on top will be **75** feet; length on bottom **triangular** feet; width on top **3** feet; slope on front

or water side **3:1** (feet horizontal to 1 vertical); height of dam above water line when full **3** 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.

8632

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 material taken from a bit in front of the reservoir. The earth layers not to exceed 6 inches and compacted with a ram and roller. Will be wrapped if necessary.

8. The location of wastewater with dimensions are as follows: (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 ... acres, with a maximum depth of water of ... feet; and approximate mean depth of water ... feet.

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

12. Construction work will begin on or before

13. Construction work will be completed on or before existing elevation

*R. L. H. 3/19/47
R. L. H. 3/19/47*

STATE OF OREGON,
County of Marion,

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
ASSISTANT

WRC

This reservoir is to be constructed under provisions of the latter Grazing Act of June 30, 1937, as amended. The right-of-way granted herein is 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.

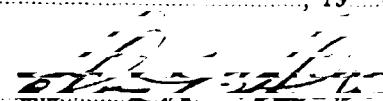
This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions: The right herein granted is limited to the construction of Potholes Creek Reservoir and storage of water from an unnamed stream for live-stock and is subject 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 1.1 acre feet.

The priority date of this permit is AUGUST 8, 1961.

Actual construction work shall begin on or before December 5, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965.

WITNESS my hand this 5th day of December 1962.


STATE ENGINEER
STATE ENGINEER

Application No. 125485
Renewal Permit No. 125452

RENEWAL

PERMIT

To construct a reservoir and dam from heavy official ultimate unanticipated writer's of the State of Oregon.

This instrument was first made in the office of the State Engineer of Salem, Oregon,

on the day of December 19th, 1952,
at 12 o'clock P.M.

Planned by applicant:

Applicant:

December 5, 1952

Recorded at Block No. 12 by

Reservoir on page RENEWAL

CHAS L. HEDDER

State Engineer

Planning Board No. 12, page 12

See