

"CERTIFICATE NO. 58141"

RECEIVED
MAR 3 1966
STATE ENGINEER
SALEM OREGON

* Reservoir Permit No. R 7884

**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 220 - 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 Schnable Creek #4

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

tributary of McCain Creek

3. The amount of water to be stored is 1.75 acre feet.

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

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

Tp. 28S., R. 44E., 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

(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 NW 1/4 NE 1/4, Sec. 5
(Smallest legal subdivision)

Tp. 28S., R. 44E., W.M. The maximum height will be 5.5 feet above stream bed or ground

surface on center line of dam. The length on top will be 300 feet; length on

bottom rectangular feet; width on top 12.0 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) (Feet horizontal to 1 vertical)

when full 4.0 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 was excavated and filled with the best impervious material available from borrow area. The dam was built in layers and compacted with cat and carryall.

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

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 0.57 acres, with a maximum depth of water of 4.5 feet; and approximate mean depth of water 3.0 feet.

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

12. Construction work will begin on or before existing project

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

Bureau of Land Management

(Signature of applicant)

By: Maxwell T. Lumsden

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

R 7884

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 Schnable Creek Reservoir No. 4 and storage of water from an unnamed stream for livestock and wildlife, 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 Water Resources Director to be necessary to satisfy prior downstream rights.

The right hereunder shall be limited to the storage of 1.75 acre feet.

The priority date of this permit is March 3, 1966

Actual construction work shall begin on or before August 31, 1980 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1981.

WITNESS my hand this 31st day of August, 1979


Water Resources Director xxxxxxxxxxxx

Application No. R-41939

Reservoir Permit No. R 7884

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 3rd day of March, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

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

State Engineer

Drainage Basin No. _____ page _____

Fees \$25.00