

NOV 17 1961
STATE ENGINEER

RESERVOIR PERMIT NO. R 7394

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

I, Bureau of Land Management (Name of Applicant)

of P. O. Box 429, Lakeview, Oregon (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 Robie Detention Dam (01-R-114)

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

3. The amount of water to be stored is 2 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 2
(Give sections or townships to be submerged)
Tp. 40 S., R. 14 E., W.M., in the county of Klamath

(a) State whether situated in channel of running stream and give character of material at outlet
Not in channel of 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
Reservoir will be filled by spring runoff.

6. The dam will be located in SE 1/4 NE 1/4, Sec. 2
(Smallest legal subdivision)
Tp. 40 S., R. 14 E., W.M. The maximum height will be 3 feet above stream bed or ground

surface on center line of dam. The length on top will be 250 feet; length on bottom 200 feet; width on top 25 feet; slope on front or water side 3 - 1; slope on back 2 - 1; height of dam above water line when full 1 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.

"CERTIFICATE NO. 63100"

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Dam was constructed and packed with materials found on the site with a bulldozer.

8. The location of wasteway with dimensions are as follows: around dam - (State whether over or around the dam) bottom width 12 ft., top width 14 ft., depth of spillway 1 ft.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 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 .2 acres, with a maximum depth of water of 2 feet; and approximate mean depth of water 1 feet.

11. The estimated cost of the proposed work is \$ 108.00

12. Construction work will begin on or before existing structure.

13. Construction work will be completed on or before

R. C. Burgess
(Signature of applicant)

R. C. Burgess
District Manager

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 7394

Remarks: This project 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 down stream 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 Dobie Detention 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 Water Resources Director to be necessary to satisfy prior downstream rights.

The right hereunder shall be limited to the storage of 0.2 acre feet.

The priority date of this permit is November 17, 1961

Actual construction work shall begin on or before June 29, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980.

WITNESS my hand this 29th day of June, 1978.

James E. Severson
Water Resources Director

Application No. R 37202
Reservoir Permit No. R 7394

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 17th day of November, 1961, at 8:00 o'clock A M.

Returned to applicant:

Approved:

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

State Engineer

Drainage Basin No. 14 page 165
Fees 15.⁰⁰