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4102

NOV 14 1973
STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. R 7588
R-51475

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 550, Prineville
(Mailing address) (City)

State of Oregon, 97754, do hereby make application for a permit to construct the
(Zip Code)
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~~ EXISTING reservoir is Bone Reservoir - 4102

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

tributary of Crooked River

3. The amount of water to be stored is 2.4 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 34
(Give sections or townships to be submerged)

Tp. 15 S., R. 22 E., W.M., in the county of Crook

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

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

6. The dam will be located in SE 1/4, Sec. 34
(Smallest legal subdivision)

Tp. 15 S., R. 22 E., W.M. The maximum height will be 6 feet above stream bed or ground

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

bottom 190 feet; width on top 6 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 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 97310.

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

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

North end of dam. 7' bottom; 20' top.

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:

(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)

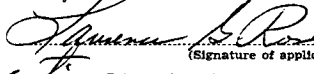
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10. The area submerged by the proposed reservoir, when full, will be 1.0 acres, with a maximum depth of water of 4 feet; and approximate mean depth of water 2 feet.

11. The ~~estimated~~ cost of the ~~proposed~~ work is \$ 300.00

12. Construction work will begin on or before see remarks

13. Construction work will be completed on or before see remarks


(Signature of applicant)
acting 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 51475

Remarks: This reservoir constructed in 1954; no additional data available.

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 Bone Reservoir and storage of water from an unnamed drainage for livestock, and is subject to the installation and maintenance of an outlet pipe, or to provide the 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 2.4 acre feet.

The priority date of this permit is November 14, 1973.

Actual construction work shall begin on or before August 7, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980.

WITNESS my hand this 7th day of August, 1978

James E. Stein
Water Resources Director

R 51475

Application No. R-51475

Reservoir Permit No. F 7588

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 14th day of November, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of _____

Reservoirs, on Page _____

State Engineer

Drainage Basin No. 5 page 141

Fees _____