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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 5160**

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 97918
(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 Top

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Not Named

tributary of Pole Creek

3. The amount of water to be stored is 7.0 acre feet.

4. The use to be made of the impounded water is Stockwater and Wildlife - ~~Grassland Control~~
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 14
(Give sections or townships to be submerged)

Tp. 25S., R. 46E., 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 NE1/4, Sec. 14
(Smallest legal subdivision)

Tp. 25S., R. 46E., W.M. The maximum height will be 12.6 feet above stream bed or ground

surface on center line of dam. The length on top will be 246.0 feet; length on

bottom triangular 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 4 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 excavated to a depth of two feet and filled with the best impervious material taken from a borrow area. The dam will be built in six inch layers and compacted with cat and carryall.

8. The location of wasteway with dimensions are as follows: Spillway around the north end of 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 (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 1.63 acres, with a maximum depth of water of 6.6 feet; and approximate mean depth of water 4.3 feet.

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

12. Construction work will begin on or before one year from date of permit.....

13. Construction work will be completed on or before two years from date of permit.....

Ethan W. Freeman (Signature of applicant) Acting District Manager

STATE OF OREGON, } ss. 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

Application No. R-40607

Reservoir Permit No. R 5160

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 18th day of FEBRUARY, 1965, at 9:00 o'clock A., M.

Returned to applicant:

Approved:

August 29, 1968

Recorded in Book No. _____ of

Reservoirs, on Page R 5160

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 11 page 23

Fees _____