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"CERTIFICATE NO. _____"

RECEIVED
APR 19 1968
STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 7297**

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 Arock No. 2

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

tributary of Dry Creek

3. The amount of water to be stored is 5.5 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 22
(Give sections or townships to be submerged)

Tp. 31S, R. 43E, 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 SW 1/4, Sec. 22
(Smallest legal subdivision)

Tp. 31S, R. 43E, W.M. The maximum height will be 15.2 feet above stream bed or ground surface on center line of dam. The length on top will be 349.0 feet; length on bottom Triangular 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 when full 4.0 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.

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 excavated and filled with the best impervious material taken from a borrow area. The dam built in layers not to exceed 6 inches and compacted with a cat and carryall

8. The location of wasteway with dimensions are as follows: Sillway around the west end of the 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 2.1 acres, with a maximum depth of water of 10.5 feet; and approximate mean depth of water 2.6 feet.

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

12. Construction work will begin on or before This is an existing reservoir.

13. Construction work will be completed on or before

BLM - Frank C. Shull (Signature of applicant)

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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 17, 1968

WITNESS my hand this 17th day of May, 1968

RECEIVED JUL 1 1968 STATE ENGINEER By SALEM OREGON

CHRIS L. WHEELER STATE ENGINEER [Signature] ASSISTANT

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 ...Arock No. 2 Reservoir and storage of water from an unnamed stream for livestock, 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 of5.5..... acre feet.

The priority date of this permit is April 19, 1968.....

Actual construction work shall begin on or before June 8, 1979..... and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19..80.

WITNESS my hand this8th..... day of June....., 1978...

James E. Seaman
Water Resources Director

Application No. R-44760

Reservoir Permit No. R 7297

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 19th day of April, 1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

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

State Engineer

Drainage Basin No. 11 page 20H

Fees \$10.00