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AUG 8 1961

Reservoir Permit No. 2951

STATE ENGINEER
SALEM OREGON

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 238, 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 Bend Reservoir

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

tributary of Caples Reservoir

3. The amount of water to be stored is 3.5 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 26
(Give sections or townships to be submerged)

Tp. 27S., R. 13E., W.M., in the county of Malheur

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

Not in channel of running stream. Soil and clay, a fillway

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

6. The dam will be located in Bend, Sec. 26
(Smallest legal subdivision)

Tp. 27S., R. 13E., W.M. The maximum height will be 15 feet above stream bed or ground

surface on center line of dam. The length on top will be 20 feet; length on

bottom 10 feet; width on top 10 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 1 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 gravity will be dam and fill with material taken from a pit in front of the construction. The dam will be built in layers not to exceed 12 inches and the material will be compacted by tamping. The dam will be situated at the mouth of the stream.

8. The location of wasteway with dimensions are as follows: (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: A small outlet

(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 acres, with a maximum depth of water of feet; and approximate mean depth of water feet.

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

12. Construction work will begin on or before

13. Construction work will be completed on or before

Maxwell J.
(Signature of applicant)
Alfred

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

Remarks: This reservoir 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 downstream 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 Bench Reservoir and storage of water from an unnamed stream for 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 State Engineer to be necessary to satisfy prior downstream rights.

The right hereunder shall be limited to the storage of 3.5 acre feet.

The priority date of this permit is August 8, 1961

Actual construction work shall begin on or before July 30, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964.

WITNESS my hand this 30th day of July, 1962.

Charles A. White

STATE ENGINEER

Application No. 836676

Reservoir Permit No. 8-2857

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 19 day of August, 1944, at 4 o'clock P. M.

Returned to applicant:

Approved:

July 2, 1944

Recorded in Book No. 41 of Reservoirs, on Page 2951

William L. Wheeler State Engineer

Drainage Basin No. 11 page 20A

Fees