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STATE ENGINEER
SALEM, OREGON

Reservoir Permit No. 3844

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 Box 318, 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 RAS RESERVOIR

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

tributary of surface

3. The amount of water to be stored is 4.3 acre feet

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

5. The location of the proposed reservoir will be in Sec 10 (Give sections or townships to be submerged)

Tp. 23S. R. 15E. W.M. in the county of Union

(a) State whether situated in channel of running stream and give character of material at outlet
It is a running stream. Rock and old channel.

(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 Sec. 10 (Smallest legal subdivision)

Tp. 23S. R. 15E. W.M. The maximum height will be 12 feet above stream bed or ground

surface on center line of dam. The length on top will be 100 feet; length on

bottom 120 feet; width on top 10 feet; slope on front

1:1 slope on back 1:1 height of dam above water line (From horizontal to vertical)

when full 10 feet

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 dug and filled with the best material available.

taken from a pit in front of the reservoir. The dam will be built of concrete and will not exceed 6 inches and compacted with a cat and barrel. The dam will be riprapped if necessary.

8. The location of outlet 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: None (See location)

APPLICANT'S DECLARATION: I hereby declare that the foregoing information is true and correct to the best of my knowledge and belief. (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.)

normal flow of the stream at any time.

10. The area submerged by the proposed reservoir, when full, will be 1.11 acres, with a maximum depth of water of 10 feet, and approximate mean depth of water of 3 feet.

11. The estimated cost of the proposed work is \$150.00.
12. Construction work will begin on or before 12-15-1911.
13. Construction work will be completed on or before 1-1-1912.

[Signature]
(Signature of applicant)

STATE OF OREGON }
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 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 10

WITNESS my hand this 10th day of 1911

STATE ENGINEER

Ry

ASSISTANT

ΠΕΡΙΛΗΨΗ:

This reservoir is to be constructed near town on

Taylor Grazing Act of June 25, 1934, as amended. 16 U.S.C. 1161 and 1162. (16 U.S.C. 1161, 1162)

as granted herein is subject to the installation of a single

pipe or to provide other means to evaluate the above noted items. In fact, it is

the State Engineer to be necessary to satisfy the requirements of the law.

STATE OF OREGON,

County of Marion,

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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 a Bas 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 State Engineer to be necessary to satisfy prior downstream rights.

The right hereunder shall be limited to the storage of 3.3 more feet

The priority date of this permit is August 8, 1961

Actual construction work shall begin on or before January 7, 1905 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

WITNESS my hand this 7th day of January, 1961

THE UNIVERSITY OF CHICAGO PRESS

Application No. 655501

Reservoir Permit No. 22811

PERMIT

To construct a reservoir and shed for bene-
ficial use the appropriate duties by the
State of Oregon

This instrument was first received in the
office of the State Engineer at Salem Oregon,
on the 1 day of January 1901
at 10 o'clock AM.

Returned to applicant

Approved:

January 1, 1901

Recorded in Book No. 114 of

Reservoirs, on Page 3841

CHAS. L. WHEELER

State Engineer

Original: Basin No. 11, page 250

Files