

**Application for a Permit to Construct a Reservoir and to
Store for Beneficial Use the Unappropriated
Waters of the State of Oregon**

STATE OF OREGON
DEPARTMENT OF WATER RESOURCES
(LAWES OF APPROPRIATION)

of the year, do hereby make application for a permit to construct the
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 1911, A

DATA

1. The name of the proposed reservoir is W.M.

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

tributary of MALHEUR

3. The amount of water to be stored is 4 acre feet.

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

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

To, R. W. M., in the county of Malheur

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

(b) if 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 A. E. (smallest legal subdivision) feet above stream bed or ground

To, R. 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

bottom 100 feet; width on top 5 feet, slope of front

or water side 1 horizontal to 1 vertical; slope on back 1 horizontal to 1 vertical, height of dam above water line

when full 10 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: THE DAM WILL BE MADE OF
OF SOIL OR VERY HEAVY DIRT.
WATER FLOWING OVER THE TOP OF THE DAM IS AN
EFFECTIVE BRAKE ON THE RIVER.

8. The location of intakeway with dimensions are as follows: (STATE WHETHER THROUGH OR AROUND THE DAM)
located around river in original ground. Intake will be approximately 12' long, 12" wide, and 12" deep. Intake will be located at elevation 13' 6" above mean sea level. A concrete and masonry structure will be used.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: (STATE WHETHER THROUGH OR AROUND THE PROPOSED DAM)
OUTLET IS LOCATED IN THE RIVER CHANNEL AT ELEVATION 14' 3" ABOVE MEAN SEA LEVEL.

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 \$
CONSTRUCTION WORK WILL BEGIN ON OR BEFORE THE 1ST OF NOVEMBER
12. Construction work will begin on or before THE 1ST OF NOVEMBER
13. Construction work will be completed on or before THE 1ST OF APRIL

NOVEMBER 1st, 1949.

STATE OF OREGON

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 correction or completion as follows:

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before NOVEMBER 1st, 1949.

WITNESS my hand this _____ day of

19

STATE ENGINEER
STATE ENGINEER

Permit: This reservoir will store winter runoff and
seepage water to be used for irrigation of land
at Pasture & Road right Concession at which
place it will regulate irrigation water at which
land, the excess will be used for the reservoir.
Location of pumping points are shown on the map
map of 1948 is to be used.

Irrigation system will consist of:

Pump 3. H. capacity 117 gpm
114' head at 100 ft. elevation

Specification, Equipment, etc. to be

Pipe 6" x 12' x 100 ft.
800 feet of pipe

STATE OF OREGON

COUNTY OF MARION

ss.

County of Marion,

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 reservoir and storage of water from seepage to be appropriated
under Application No. 20456, Permit No. 20502 for irrigation.

The right hereunder shall be limited to the storage of 12.0

cubic feet.

The priority date of this permit is September 7, 1951

Actual construction work shall begin on or before March 21, 1952
and shall thereafter be prosecuted with reasonable diligence and be completed on or before

September 1, 1954

WITNESS my hand this 51st day of March 1952

J. F. D. Miller
STATE ENGINEER

Application No. 115-26413
Reservoir Permit No. 115-12401

PERMIT

To construct or reservoir and store for beneficial
federal irrigation purposes whatever waters off the
Site of Oregon City

This instrument was first received in the
Office of the State Engineer at Salem, Oregon,
on the 27th day of May, 1958.
John E. Johnson, Collector, P.M.

Approved:

March 31, 1958
Recorded in Book No. 4
Folio 1249

Chas. E. Stoddard, STATE ENGINEER

Ordinance Book No. 12, Page 824
Fee Paid
Date Permitted: May 1, 1958