

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: *Structure of concrete with a spillway to be built on the right side of the dam.*

8. The location of wasteway with dimensions are as follows: *State where dam is to be located*
Approx. 500 ft. long. A 10 ft. wide channel to be cut through the dam to the right side of the dam. The channel to be 2 ft. deep.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: *Concrete spillway of 500 ft. long on right side of dam.*
(A) 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 *5.25* acres with a maximum depth of water of *27.5* feet; and approximate mean depth of water *12.5* feet.

11. The estimated cost of the proposed work is \$ *10,000*
12. Construction work will begin on or before *August 1, 1961*
13. Construction work will be completed on or before *October 1, 1961*

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 *completion*

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before *September 6, 1961*

WITNESS my hand this *6th* day of *July*, 19*61*

CHIEF ENGINEER
LEWIS W. STANLEY

By *Walter N. Perry*
Walter N. Perry ASSISTANT ENGINEER

Remarks:

[Dotted lines for handwritten notes]

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 Emery Moore Reservoir and storage of water from an unnamed stream to be appropriated under application No. 47298, permit No. 27929 and application No. 45053, permit No. 27920 for irrigation and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 156.4 acre feet. September 13, 1961 for 150 a.f.

The priority date of this permit is May 14, 1962 for 6.4 a.f.

Actual construction work shall begin on or before June 26, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

WITNESS my hand this 26th day of June, 1962.

[Signature] STATE ENGINEER

Application *NR-35052*

Reservoir Permit No. *.....*

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 *20th* day of *June* 19*61*, at *3:00* o'clock *P*. M.

Returned to applicant:

Approved:

June 26, 1962
Recorded in Book No. *10* of
Reservoirs, on Page *1857*

CHRIS L. WHEELER
State Engineer

Drainage Basin No. *2* page *18F*

Fees