

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Dam will be earth fill of material excavated from site. Material is a dooby loam with some small pieces of stone in it. When it set up it is as solid as concrete.

8. The location of wasteway with dimensions are as follows: Wasteway is about 125 ft. East of East end of dam and is a 4 ft. or 5 ft. cut thru on the east side of small hill made by a Bull dizer with 12 ft. blade.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12" steel pipe thru dam at bottom. This pipe shpuld pass a lot more water than flows even at flood stage. when under pressue with Reservoir full. (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 approximately 20 acres, with a maximum depth of water of 27 ft. feet; and approximate mean depth of water 8 feet. Hr 10-20-66

11. The estimated cost of the proposed work is \$ 5000.00

12. Construction work will begin on or before Sept. 1966

13. Construction work will be completed on or before Sept. 1967

X Mainline Ranch, Inc. (Signature of applicant) by Frank Porfily Agent

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

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

Application No. R 42374

Reservoir Permit No. F. 4700

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 21st day of June, 1966 at 4.00 o'clock A.M.

Returned to applicant:

Approved:

October 25, 1966

Recorded in Book No. of

Reservoirs, on Page F. 4700

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 5 page 14F

Fees