

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

DIVISION OF CORPORATION FINANCE

January 24, 2023

Robert E. Cauley Chief Executive Officer Orchid Island Capital, Inc. 3305 Flamingo Drive Vero Beach, FL 32963

> Re: Orchid Island Capital, Inc. Registration Statement on Form S-3 Filed January 20, 2023 File No. 333-269339

Dear Robert E. Cauley:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Pearlyne Paulemon at 202-551-8714 with any questions.

Sincerely,

Division of Corporation Finance Office of Real Estate & Construction

cc: S. Gregory Cope, Esq.