UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM SD

SPECIALIZED DISCLOSURE REPORT

Hologic, Inc.

(Exact name of registrant as specified in its charter)

Delaware 1-36214 04-2902449

(State or Other Jurisdiction

of

Incorporation or (Commission (I.R.S. Employer
Organization) File Number) Identification Number)

250 Campus Drive
Marlborough, Massachusetts
(Address of principal executive offices)

01752

(Zip Code)

Karleen M. Oberton

Telephone (508) 263-2900

(Name and telephone number, including area code, of the person to contact in connection with this report)

Check the appropriate box to indicate the rule pursuant to which this form is being filed, and provide the period to which the information in this form applies:

ý Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period from January 1 to December 31, 2023.

SECTION 1 - Conflict Minerals Disclosure

Items 1.01 and 1.02 Conflict Minerals Disclosure and Report, Exhibit

A copy of Hologic, Inc.'s Conflict Minerals Report is provided as Exhibit 1.01 to this Form SD, and is publicly available at investors.hologic.com.

The content of any website referred to in this Form SD, including any exhibit hereto, is included for general information only and is not incorporated by reference in this Form SD.

SECTION 2 - Exhibits

Item 2.01 Exhibits.

(a) Exhibits

Exhibit	
Number	Description
Exhibit 1.01	Conflict Minerals Report of Hologic, Inc.

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the duly authorized undersigned.

HOLOGIC, INC.

Date: May 30, 2024 By: /s/ Karleen M. Oberton

Name: Karleen M. Oberton
Title: Chief Financial Officer