UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported)

April 30, 2009

DIGIRAD CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 000-50789 (Commission File Number)

33-0145723 (IRS Employer Identification No.)

13950 Stowe Drive Poway, California 92064 (Address of principal executive offices, including zip code)

(858) 726-1600 (Registrant's telephone number, including area code)

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
o	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On April 30, 2009, Digirad Corporation, or the Company, issued a press release announcing financial results for the quarter ended March 31, 2009. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The disclosure herein under Item 2.02 and the related exhibit are being furnished and shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or the Exchange Act, or otherwise subject to the liability of that section, nor shall they be deemed incorporated by reference in any filing under the Exchange Act or the Securities Act of 1933, as amended, except as expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits.

Exhibit Description

No.

99.1 Press Release dated April 30, 2009 announcing financial results for the quarter

ended March 31, 2009.

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 undersigned hereunto duly authorized.

DIGIRAD CORPORATION

By:/s/ Todd Clyde Todd Clyde Chief Executive Officer

Date: April 30, 2009

Exhibit Index

Exhibit No.	Description
99.1	Press Release dated April 30, 2009 announcing financial results for the quarter ended March 31, 2009.