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

FORM 12b-25

NOTIFICATION OF LATE FILING

SEC File Number Cusip Number

(Check one): [] Form 10-K [] Form 20-F [] Form 11-K
[X] Form 10-Q [] Form N-SAR
For Period Ended: September 30, 2000

[] Transition Report on Form 10-K
[] Transition Report on Form 20-F
[] Transition Report on Form 11-K
[] Transition Report on Form 10-Q
[] Transition Report on Form N-SAR
For the Transition Period Ended:

Read Instructions (on back page) before preparing form. Please print or type.

Nothing in this Form Shall be construed to imply that the Commission has verified any information contained herein.

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:_____.

Part I - Registrant Information

Full Name of Registrant

MEDICAL DISCOVERIES, INC.

Former Name if Applicable

N/A

Address of Principal Executive Office

2985 NORTH 935 EAST, SUITE 9

City, State and Zip Code

LAYTON, UT 84041

Part II - Rules 12b-25 (b) and (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25 (b), the following should be completed. (Check box if appropriate)

- (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- (b) The subject annual report or semi-annual report/portion thereof will be filed on or before the fifteenth calendar day following the
- [X] prescribed due date; or the subject quarterly report/portion thereof will be filed on or before the fifth calendar day following the prescribed due date; and
 - (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

Part III - Narrative

State below in reasonable detail the reasons why the Form 10-K, 11-K, 20-F, 10-Q or N-SAR or portion thereof, could not be filed within the prescribed time period.

Insufficient time to assemble the materials necessary for complete preparation of the filing.

PART IV - Other Information

 Name and telephone number of person to contact in regard to this notification

> Scott Wood (801) 771-0523

- (2) Have all other periodic reports required under Section 13 or 15(d) of the Securities and Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports) been filed?
 [X] Yes [] No If answer is no, identify report(s).
- (3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?
 [] Yes [X] No

If so attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results can not be made.

> MEDICAL DISCOVERIES, INC. (Name of Registrant as specified in Charter)

Has caused this notification to be signed on its behalf by the undersigned thereunto duly authorized.

Date: November 14, 2000 By: /s/ Scott Wood

INSTRUCTION; The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the state is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.