INTRODUCTION

Quantum dots on the Canuck Peak 1:24,000-scale quadrangle were selected from the pattern of naturally occurring points in the geologic map. The points were classified into several groups according to their relationships to the geologic features. The points in each group were then plotted on the geologic map. The resulting pattern of points is shown in Figure 1. The points are color-coded to indicate their relationships to the geologic features.

SYMBOLS

- **Faults**: black lines
- **Lineaments**: gray lines
- **Rock outcrop**: brown lines

DESCRIPTION OF MAP UNITS

The map units are divided into two categories: **Glacial Deposits** and **Colluvial and Ravine Deposits**.

GLACIAL DEPOSITS

- **Glacial outwash**: light gray
- **Glacial tills**: dark gray
- **Glacial lake deposits**: medium gray

COLLUVIAL AND RAVINE DEPOSITS

- **Colluvium**: light brown
- **Ravine deposits**: dark brown

REFERENCES

-BACKGROUND

- **Faults**: black lines
- **Lineaments**: gray lines
- **Rock outcrop**: brown lines

The map includes a legend and scale for interpreting the geologic features. The map units are color-coded and labeled for easy identification. The boundaries of the map units are indicated by lines, and the map includes a north arrow for orientation.

Figure 1. Location of faults and lineaments shown on the geologic map. A key to the symbols used on the map is included in the legend. The map units are color-coded for easy identification. The boundaries of the map units are indicated by lines, and the map includes a north arrow for orientation.