**SURFICIAL GEOLOGY**

- **Description**: The map shows the distribution of various surficial materials in the Marmot Lake map area (NTS 093B/13), British Columbia. The materials are categorized into different types based on their characteristics and locations. The map includes contour lines at 20-metre intervals, showing the elevation changes across the area.

- **Legend**: The legend includes symbols and descriptions for different surficial materials, such as basal till, till, glacial meltwater, and others. The map also includes a scale bar and an orientation arrow.

- **Additional Information**: The map provides a general overview of the surficial geology in the area, which is crucial for understanding the geological history and the potential for certain land uses. The map is useful for planning and development activities, such as infrastructure projects and resource extraction.

**MINERAL OCCURRENCES**

- **Matrix geochemistry and mineralogy**: Matrix geochemistry and mineralogy (Sacco et al., 2014) are shown on the map for various locations, indicating the chemical composition of the materials.

**TILL SAMPLES**

- **GBCS OF 2014-13**: The GBCS OF 2014-13 includes a set of Drill hole locations that are critical for understanding the nature of the till in the area.

**FIELD STATIONS**

- **BCGS OF 2014-07**: The BCGS OF 2014-07 provides detailed information on the field stations, which are important for detailed mapping and analysis.

**ICE-FLOW INDICATORS**

- **C-H**: The C-H indicator is a critical aspect of the study, showing the direction of ice flow during the Last Glacial Maximum.

**REFERENCES**

- **D. Sacco, T. Ferbey and W. Jackaman**: The authors provide a comprehensive overview of the surficial geology in the Marmot Lake map area, offering insights into the geological history and potential future uses of the area.

- **Other references**: The map includes references to other studies and publications that provide additional context and information on the surficial geology and mineral occurrences in the area.