

Base from U.S. Geological Survey, 1956

SCALE 1:25000

Geology by A.T. Fernald, 1952; W.P. Broeg and R.H. Reiser, 1963; R.W. Nelson, 1977-1978; and T.D. Hamilton, 1962-1965, 1977-1980.

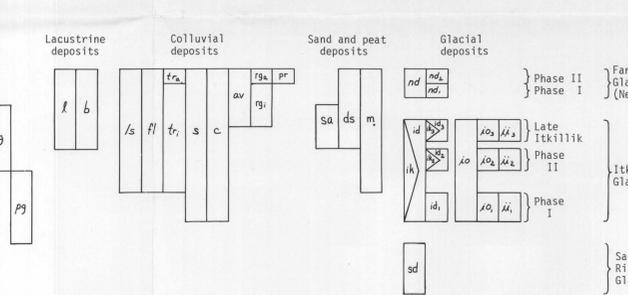


CONTOUR INTERVAL 200 FEET  
METER IS MEAN SEA LEVEL

1958 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 20° TO 26° EAST



CORRELATION OF MAP UNITS



QUATERNARY

PLEISTOCENE

HOLOCENE

GLACIAL DEPOSITS

ROCK-GLACIER DEPOSITS

PHILOMANT DEPOSITS

SAND AND PEAT DEPOSITS

DUNE SANDS

MUSKEG DEPOSITS

GLACIAL DEPOSITS (continued)

GLACIAL DEPOSITS (continued)

DESCRIPTION OF MAP UNITS

**INTRODUCTION**  
Surficial geologic mapping of the Survey Pass quadrangle was based on study of the (1)