

GEOLOGIC MAP  
GANSON HILL AREA

Northern Taconic Allochthon

EXPLANATION

UNITS

- 6 POULTNEY FORMATION
- 5 HATCH HILL FORMATION
- 4 MIDDLE GRANVILLE SLATE FORMATION
- 3 BROWNS POND FORMATION
- 2 UNDIFFERENTIATED BULL FORMATION
- 2A TRUTHVILLE MEMBER
- 1 BOMOSEEN FORMATION

SYMBOLS

- o Outcrop
- Contacts:
  - observed
  - - - approximate
  - ..... inferred
- Bedding:
  - / inclined
  - \ overturned
- First cleavage:
  - / inclined
  - || horizontal
- Bedding parallel with cleavage
- Second cleavage:
  - / inclined
- First fold hinge
- Second fold hinge
- First lineation
- Second lineation
- Thrust fault:
  - / inferred
- A—A' Location of cross section
- ..... Location of column
- o MUDD POND QUARTZITE
- x ZION HILL QUARTZITE
- l LIMESTONES

