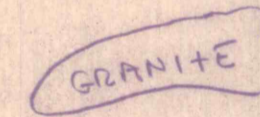



PRELIMINARY
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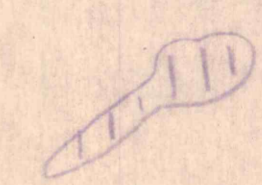



BUREAU TOPO. & GEOL. SURVEY
901 EXECUTIVE HOUSE
HARRISBURG, PA 17101



GEOLOGIC MAP
(from 1980 PA GEA MAP)

-  AREAS OF GRANITE, GNEISS, QUARTZITE, OR RED SANDSTONE (NON-CARBONATE ROCKS)
-  ALL OTHER AREA - LIMESTONE AND DOLOMITE WITH SMALL AREAS OF SHALE.

SINKHOLE AND WETLANDS MAP
(from 1947 photos)

-  MARSH; WETLAND; SEASONALLY WET AREA
-  LAKE; POND
-  SINKHOLE (?)
-  LANDFILL AREA (Letters 1-25-84)