

PROPERTY OF DGG LIBRARY

EXPLANATION

Unconsolidated Deposits		QUATERNARY
Qas	Alluvial sand	
Qs	Swamp deposit	
Qm	Meadow deposit	
Qaf	Alluvial fan deposit	
Qbd	Barrier beaches, spits	
Bedrock		TERTIARY
Tss	Sandstone, shale, siltstone, arkose, argillite and conglomerate	TERTIARY
pTm	Metamorphosed silty and sandy sediments, with greenstone, limestone, chert, and igneous rocks	PRE-TERTIARY
Contact (Dashed includes indefinite contact and inferred, gradational, indefinite boundaries of surficial deposits)		
Fault		



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Hydrography compiled from USC&GS chart 8513  
(1:100 000 scale)  
Topography from aerial photographs by multiple  
methods 1953. Aerial photographs taken 1950  
Universal Transverse Mercator projection, zone 6  
1927 North American datum

Surficial geology by Reuben Kachadoorian and D. D. Smith 1955  
Bedrock geology by D. J. Miller 1945 and 1951; D. J. Miller,  
D. L. Rossmann, and C. A. Hickcox 1944

