



Explanation

Hb	Holocene beach	Kqd	Cretaceous Quartz Diorite of Montara Mountain
Hd	Holocene dune	-----	San Gregorio fault
Hm	Holocene marsh	- - - - -	Geologic contact
Hw	Holocene wetland	▲	Monoclinial fold
Qf	Quaternary alluvial fan (deposited on 83,000 year old marine terrace)	Y Y	Slope
Qls	Quaternary landslide		
Qmt	Marine terrace (100,000 to 125,000 years old)		
Tpp	Purisima formation		

Figure 3. Aerial photograph interpretation of the Pillar Point vicinity, showing beach, dune, marsh, and wetland deposits associated with Pillar Point marsh.