



Digital Database of Microfossil Localities in Alameda and Contra Costa Counties, California

USGS No.	FIELD No.	OTHER No.	COLLECTOR	DATE RECEIVED	STATE
Mf8460	93-CB-3854		Earl Brabb		CA
LONGITUDE	LATITUDE	UTM X	UTM Y	7.5' QUADRANGLE	
-121.860	37.843	600306.110	4188802.726	Tassajara	
LOCATION					
Contra Costa Co.; sample from mudstone beneath Domengine sandstone on E side of Finley Road at metal gate, probably in fault contact with Pinehurst Shale					
LITHOLOGIC UNIT		COMMENTS		TECTONIC BLOCK	
lower member of the Domengine Formation (Tdl)		greenish gray mudstone		VI	
FOSSIL GROUPS EXAMINED					
<input checked="" type="checkbox"/> benthic foraminifers <input type="checkbox"/> planktic foraminifers <input type="checkbox"/> nannoplankton <input type="checkbox"/> diatoms <input type="checkbox"/> radiolarians					
ASSOCIATED FOSSILS AND OTHER DEBRIS					
PALEONTOLOGIST		REPORT DATE	SLIDES	RESIDUE	REPOSITORY
Kristin McDougall		9/1/1994	1	2	Micropaleo. Coll., USGS, Flagstaff, AZ
PERIOD/EPOCH	STAGE/AGE	ZONE/BIOSTRATIGRAPHIC UNIT		ECOLOGY	
Tertiary				lower bathyal to abyssal (>2000 m)	
AGE COMMENTS					
probably late Paleocene to early Eocene					
ECOLOGY COMMENTS					
GENERAL COMMENTS					
REFERENCES					