DEPARTMENT OF NATURAL RESOURCES ENVIRONMENTAL PROTECTION DIVISION GEORGIA GEOLOGIC SURVEY

PLATE 1

	EORGIA GEOLOGIC SURVEY									
PERIOD	EPOCH		COSMOPOLITAN	PROVINCIAL STAGE	yrs.		Southwestern	Eastern Georgia,		Upper Coastal Plain
					X 10 <sup>6</sup>	Southwestern	Georgia	Burke County	Western SRS,	Central
SYSTEM	SERIE	SERIES			Time	Alabama	outcrop	(This report)	South Carolina	South Carolina
						පි Shubuta Clay	ਨੂੰ Crystal River Ls.	ਰੂੰ Tobacco Road Sd.	ਹੁੰ Tobacco Road Sd.	Tobacco Road Sd.
		Upper	an Priabonian	Jacksonian —	-38	Pachuta Marl North Creek Clay Moodys Branch Fm.	Williston Ls.	Irwinton Sd. Griffins Landing Mbr. Dry Branch Fm. Clinchfield Fm. Utley Ls. Mbr.	Dry Branch Em	Dry Branch Fm.
					36	Gosport Sand	Clinchfield Sand	Clinchfield Fm. Utley Ls. Mbr.	Clinchfield Fm., Utley Ls.	
					- 40					
	Eocene	Middle	Lutetian	Claibornian	- 42	Fm.	Blue Bluff undiff.	and Mbr.	Tinker Blue	
						undifferentiated	Mbr. sand cods:	McBean Ls. Mbr. undiff. sand Blue Bluff Mbr. Lisbon Fm.	Creek Bluff Gg	Cross Fm.
								McBe. un Blue	Fm. "unit"	00/10/00/0
					- 44		-			
					<b>- 46</b>					
					, 0			Q	Still	
						Ë		Claiborne Group Bennock Millpond Sand Member Sand Sand	Branch Branch	Santee Fm.
					- 48	undifferentiated		Claiborne Grandock Millpon	Martey Hill Fi	
								Sand Sand	Warlk	
>					-50			}	\	
TERTIARY							Consorra Fra			
H							Congaree Fm.			
=					-52	Tallahatta Fm.		Congaree Fm.	Congaree Fm.	Congaree Fm.
			Ypresian	Sabinian						
					-54					
		Lower								
					-56	Ë	<u>E</u>			
						undiff.  Bashi Mbr.	undiff.  Bashi Mbr.			
					-58	nou	rond			
		)er	Thanetian			Tuscahoma Fm.	Tuscahoma Fm.			
<i>~</i>						Nanafalia Fm.	Daker			
					-60	Gravel Creek Mbr.	Nanafalia Fm. Hill Fm.			Williamsburg Fm.
		Upper	Selandian	Midwayan						dno
	ene				-62	Naheola Fm.		Snapp Fm.	Snapp Fm.	go Group
	Paleocene				02	Porters Creek Fm.		Oconee Gp.	"Williamsburg"	
										장 Bhems Fm.
			-		-64	Matthews Landing Mbr		undifferentiated Black Mingo Fm.	undifferentiated	
		Lower	Danian			Clayton Fm.	Clayton Fm.		Black Mingo Fm.	
		Ľ			-66					
CRETACEOUS		)								
	Gulfian	Upper	Maastrichtian	Navarroan						
					-68					
					- 70	Prairie Bluff Chalk	Providence- Prairie Bluff equiv.			
							Dialor 5	0 0		Pee Dee Fm.
		v				Ripley Fm.	Ripley Fm.	Steel Creek Fm.	Steel Creek Fm.	
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