

## Lab 4 Key - Sedimentary Environments

#	Composition	Size	Color	Structures	Environment
#1	clastic	sand	red	massive bedding	Terr - fluvial
#2	bioclastic	----	orange	massive bedding	Trans - beach
#3	clastic	silt	gray	laminae	Terr - lake
#4	clastic	clay	black	fern fossils	Trans - swamp/delta
#5	clastic	sand	red	cross-beds	Terr - fluvial
#6	bioclastic	----	gray	coral	Marine - shallow
#7	clastic	sand	white	clam shell	Trans - beach
#8	clastic	clay/silt	reddish	mudcracks	Terr - fluvial
#9	bioclastic	----	brown	forams	Marine - deep
#10	bioclastic	----	light tan	lime mud/micrite	Trans - tidal mud flat
#11	clastic	gravel	red	massive beds	Terr - fluvial
#12	clastic	clay/silt	green	varves	Terr - lake
#13	clastic	clay	gray	sea scorpion	Marine - deep
#14	bioclastic	----	gray/brown	petrified wood	Terr - lake
#15	chemical	----	white	ooids	Trans - beach
#16	chemical	----	gray	rock salt	Terr - pluvial lake
#17	bioclastic	----	gray	snails	Marine - shallow
#18	bioclastic	----	gray	brachiopods	Trans - beach