

slides - nothing

7-21 SAMPLE DESCRIPTION

Well # RO-T-4-XX TD 230 Examined by: SCB Date 12/13/83
 South Rowland School

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Key: A - Abundant C - Common M - Minor T - Trace R - Rare X - Major Constituent

Interval	Rock Type	Color	Texture			Quartz	Feldspar	Glauconite	Phosphate	Calcite	Shell Fragm	Mica	Pyrite	Lignite	Chalcedony	Amethyst	Rose Quartz	Tourmaline	Siderite	Limestone	Dolomite	M. Fossils	Re-Stain	Remarks	
			Grain Size	Grain Shape	Sorting																				
0/10			vfs	A	A								T												
10/20			m	A	A					R															
20/30			m/f	A	A																				
30/40			crs	A/SA	A R										R										
40/50			crs	SA/A	A R										T										
50/60			crs	SA	A R										T										
60/70			fg	SA/SR	A R																				
70/80			fg/crs	SA/SR	A R										R										light-med gray clay fragments rare
80/90			fg	SA/A	A R										T		T								as above trace
90/100			fg/crs	A/SA	A R										T		R								lithic fragment rare
100/110			fg/crs	A/SA	A R										T		R								light-med gray clay fragments minor
110/120			fg/crs	SA/A	A R										T		R								as above rare
120/130																									as above except siderite Trace and Feldspar Trace, Mica trace
130/140			crs/fg	A	A R					R					R										yellowish gray to gray clay fragments trace bluish metallic scale
140/150			m	A	A																				light to med gray clay fragments Abundant bluish metallic scale
150/160			crs	A/SA	A R										T										lithic fragments rare
160/170			crs	SA	A R										T										light gray clay fragments rare
170/180			crs	A/SA	A R										T										
180/190			crs	A	A R					R					R										
190/200				as above																					
200/210				as above																					except minor iron staining
210/220			crs	A	A R										R										
220/230			crs	A	A R R										R										gray clay fragments