

SAMPLE DESCRIPTION

Well # RO-T-1-XX TD 140 Examined by: SRB Date 12/9/83

p. 1 of 1

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 Frags	Mica	Pyrite	Lignite	Chalcedony	Amethyst	Rose Quartz	Tourmaline	Siderite	Limestone	Dolomite	M. Fossils	Fe-Stain	Remarks		
			Grain Size	Grain Shape	Sorting																					
0/10			crs/fg	SA/SR	A																					
10/20			crs/m	SA/SA	A							R			R											
20/30			crs/fg	SA	A										R											
30/40			fg/crs	SA/SR	A										R											
40/50			fg	SA/SR	A										R											
50/60			fg	SA/SR	A	R									T											
60/70			crs/fg	SA	A	R						R	T		R							R	1/2R		} C?	
70/80			crs	SA	A							R	T		R							1/2R	1/2R			
80/90			crs/fg	SA/A	A	T									T											
90/100			crs/m	SA/A	A							R			R											
100/110			crs/m	SA/A	A										R											
110/120			M/crs	SA/A	A										R										white clay fragments	
120/130			crs/m	SA/A	A	T									R										white clay fragments	
130/140			crs/m	SA/A	A	T/R									R										aa	
Surficials over Unit D 0-40																										Basically sandstone of C