

Depth (ft)	Gravel			Sand			Mud	Sorting			Lithology	Color	Structures	Remarks/Description	Lithofacies	
	S	B	G	V	C	M	F	N	P	M						G
11689									X		Muddy sst	Grey to dark grey	Bioturbation	Very fine to fine grained bioturbated sandstone.	Bioturbated muddy sand	
									X						Bioturbated muddy sand	
									X						Bioturbated muddy sand	
									X						Bioturbated muddy sand	
11690									X						Bioturbated muddy sand	
									X						Bioturbated muddy sand	
									X						Bioturbated muddy sand	
									X						Bioturbated muddy sand	
11691									X						Bioturbation, cross bedding	Bioturbated muddy sand
									X						Bioturbation	Bioturbated sandy mudstone
									X		Massive	Fine grained, well sorted, well rounded massive sst.	Massive sst			
11693									X				Massive sst			
									X				Massive sst			
									X				Massive sst			
									X				Massive sst			
									X				Massive sst			
11694									X				Coarsening upward(Gravel)	Massive sst		
									X				Massive	Massive sst		
									X					Massive sst		
									X					Massive sst		
									X		Massive sst					
11696									X		Bioturbation+dish structure	Fine grained, well sorted, well rounded, bioturbated sandstone with some dish structures.	Bioturbated sst			
									X		Bioturbation		Bioturbated sst			
									X		Parallel lamination, slight bioturbation	Fine grained, well sorted, well rounded, cross to parallel laminated to bioturbated sandstone.	Bioturbated sst			
11697									X		Cross lamination		Cross stratified sst			
MISSING SECTION																
11698									X		Sst	Grey	Cross lamination	Fine grained, well sorted, well rounded,cross laminated sst	Cross stratified sst	
									X				Slight bioturbation, very few dish structures	Fine grained, well sorted, well rounded, bioturbated sandstone with a few dish structures.	Bioturbated sst	
									X				Cross lamination		Cross stratified sst	
									X				Parallel lamination	Fine grained, well sorted, well rounded, parallel to cross laminated sst	Parallel stratified sst	
11699									X				Cross lamination		Parallel stratified sst	
									X						Cross stratified sst	
MISSING SECTION																

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Depth (ft)	Gravel			Sand					Mud		Sorting			Lithology	Color	Structures	Remarks/Description	Lithofacies
	Co	Peb	Gra	VC	C	M	L	VF	Sa	Cla	P	M	G					
11711																	MISSING SECTION	
11712												X		Sst	Grey	Massive	Coarse to very coarse grained, rounded to subangular, well to moderately sorted, massive sst.	Massive sst
												X						Massive sst
												X						Orthoconglomerate
												X		Congl.	Beige, greenish, grey, etc.	No structure	Granule to pebble sized conglomerate. No matrix.	Orthoconglomerate
												X						Orthoconglomerate
11713												X						Orthoconglomerate
												X			Grey to dark grey			Bioturbated sandy mud
												X		Sandy mud	Black to grey	Bioturbation		Bioturbated sandy mud
												X						Bioturbated sandy mud
												X						Bioturbated sandy mud
11714												X				Cross lamination		Cross stratified sst
												X						Massive sst
												X		Sst	Grey	Massive		Massive sst
												X						Massive sst
												X				Dish structures		Massive sst
												X						Massive sst
11715												X		Muddy sand	Grey to dark grey	No structure	Very coarse to coarse grained sst, poorly sorted, rounded to subrounded grains. Granular grains	Slumped muddy sand
11716												X						Slumped muddy sand
												X		Muddy sand	Grey to dark grey	No structure	Medium to very coarse grained sst poorly sorted, rounded to subrounded grains. Granular grains float in the matrix.	Slumped muddy sand
												X						Slumped muddy sand
												X						Slumped muddy sand
11717												X						Massive mudstone
												X						Massive mudstone
												X		Mudstone	Black		Massive mudstone with small amount of grains	Massive mudstone
												X						Massive mudstone
												X						Massive mudstone
11718												X						Slumped sandy mudstone
												X						Slumped sandy mudstone
												X		Sandy mud	Grey to black	Massive. Few granules		Slumped sandy mudstone
												X						Slumped sandy mudstone
												X						Slumped sandy mudstone
11719												X						Slumped sandy mudstone
												X		Mudstone				Pebbly mudstone
												X						Pebbly mudstone
												X						Pebbly mudstone
												X						Pebbly mudstone
11720												X		Sandy mud	Black to dark grey	Granules and pebbles		Slumped sandy mudstone
												X						Slumped sandy mudstone
												X						Pebbly mudstone
												X		Mudstone				Pebbly mudstone
												X						Pebbly mudstone
11721												X						Slumped sandy mudstone
												X						Slumped sandy mudstone
												X						Slumped sandy mudstone
												X						Slumped sandy mudstone
												X						Slumped sandy mudstone

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Depth (ft)	Gravel			Sand			Mud		Sorting			Lithology	Color	Structures	Remarks/Description	Lithofacies
	Co	Peb	Gra	VC	C	M	LF	Sa	Cl	P	M	G				
										X						Slumped sandy mud
										X						Slumped sandy mud
										X						Slumped sandy mud
11745										X			Mudstone			Pebbly mudstone
										X						Pebbly mudstone
MISSING SECTION																
11746										X			Conglomerate	Beige, grey, greenish	Pebble sized, poorly sorted, subangular to subrounded grains floating in coarse grained matrix.	Paraconglomerate
MISSING SECTION																
11747																
										X			Conglomerate	Beige, grey, greenish	Pebble to granular sized, poorly sorted, angular to rounded grains in contact with each other. Generally floating in granular matrix.	Orthoconglomerate
11748										X						Orthoconglomerate
																Orthoconglomerate
MISSING SECTION																
11749																
11750																
										X			Conglomerate	Beige, grey, greenish	Pebble sized, poorly sorted, subrounded grains floating in coarse grained matrix.	Paraconglomerate
11751										X						Paraconglomerate
MISSING SECTION																
11752										X			Conglomerate	Beige, grey, greenish	Pebble sized, poorly sorted, subrounded grains floating in coarse grained matrix.	Paraconglomerate
MISSING SECTION																
11753										X			Conglomerate	Beige, grey, greenish	Pebble sized, poorly sorted, subangular to rounded grains floating in medium grained matrix.	Paraconglomerate
										X						Paraconglomerate
										X						Paraconglomerate
MISSING SECTION																
11754																
										X			Conglomerate	Beige, grey, greenish	Pebble sized, poorly sorted, subangular to subrounded grains	Paraconglomerate
11755										X						Paraconglomerate

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Depth (ft)	Gravel			Sand				Mud		Sorting			Lithology	Color	Structures	Remarks/Description	Lithofacies
	Co	Peb	Gra	VC	C	M	F	VF	S	Cla	P	M					
11778											X		Sst	Light to dark grey	Bioturbation	Very fine grained, higly bioturbated sand	Bioturbated sst
										X		Bioturbated sst					
										X		Bioturbated sst					
										X		Bioturbated sst					
										X		Bioturbated sst					
11779											X						Bioturbated sst
11780																	
11781																	
11782																	
11783																	
11784											X		Muddy sand	Grey to black	Bioturbation	Highly bioturbated, muddy sand	Bioturbated muddy sand
										X		Bioturbated muddy sand					
										X		Bioturbated muddy sand					
										X		Bioturbated muddy sand					
										X		Bioturbated muddy sand					
										X		Bioturbated muddy sand					
11785											X			Beige to grey			Bioturbated muddy sand
											X						Bioturbated muddy sand
											X						Bioturbated muddy sand
											X						Bioturbated muddy sand
											X		Bioturbated muddy sand				
11786																	
11787											X		Muddy sand	Grey to black	Bioturbation	Original paralel stratification (sand-mud intercalation) is distorted by the intense bioturbation.	Bioturbated muddy sand
										X		Bioturbated muddy sand					
										X		Bioturbated muddy sand					
										X		Bioturbated muddy sand					
										X		Bioturbated muddy sand					
11788											X			Bioturbated muddy sand			
											X			Bioturbated muddy sand			
											X			Bioturbated muddy sand			
											X			Bioturbated muddy sand			

Depth (ft)	Gravel			Sand			Mud		Sorting			Lithology	Color	Structures	Remarks/Description	Lithofacies	
	G	P	a	G	C	M	F	Vf	S	P	M						G
11789											X			Bioturbation. Parallel bedded		Bioturbated muddy sand	
											X					Bioturbated muddy sand	
	MISSING SECTION																
11790																	
											X		Sst	Grey	Massive. Fluid escape structures	Massive sst	
11791											X					Massive sst	
	MISSING SECTION																
												X				Bioturbated sst	
11792												X		Sst	Grey	Bioturbation. Fluid escape structures	Bioturbated sst
												X				Bioturbated sst	
												X				Bioturbated sst	
	MISSING SECTION																
11793																	
											X		Muddy sand	Grey to black	Bioturbation	Bioturbated muddy sand	
11794											X					Bioturbated muddy sand	
	MISSING SECTION																
											X		Sst	Grey	Massive	Massive sst	
	MISSING SECTION																
11795											X		Sst	Grey	Massive	Massive sst	
											X					Massive sst	
	MISSING SECTION																
11796																	
											X		Sst	Grey	Massive	Massive sst	
11797											X					Massive sst	
	MISSING SECTION																
											X		Sst	Grey	Massive	Massive sst	