

KSA 82a-1212

Drilling Log

Project Name BUNGE - KATY		Project Number		Boring Number DPVE-5						
Ground Elevation		Location KATY ELEVATION		Page 1						
Air Monitoring Equipment P70/LCL/02				Total Footage 30						
Drilling Type HSA	Hole Size 8 1/4"	Overburden Footage 29	Bedrock Footage 1	No. of Samples —	No. of Core Boxes —					
Drilling Company RAZER			Driller(s) TONY PULTER, SCOTT FARROW							
Drilling Rig GEOPRBE 6620DT			Type of Sampler LOG FROM CUTTINGS							
Date 9/26/07		To 9/26/07		Field Observer(s) RUSTY PARKHURST						
Depth (feet)	Description	Class	Blow Count	Recov.	Run/Time	Sample Desig.	PID (ppm)			Remarks/ Water Levels
							BZ	BH	S	
1	CLAY, dark olive gray (SY 3/2), moist, high plasticity, soft	CH			1232					
2										
3										
4										
5					1235				5.8	LEL 0.0 0.2 20.9%
6										
7										
8	SANDY CLAY, very dark gray (SY 3/1), moist, medium plasticity, soft, moderate odor	SC								
9										
10						1240				138
11										
12	CLAY, dark yellowish brown (10/R 4/4), moist, high plasticity, soft, slight odor, mottled very dark gray (SY 3/1)	CH								
13										
14										

BZ=Breathing Zone BH=Bore Hole S=Sample



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Drilling Log Continuation

Project Name RANGE-KATT							Boring Number DPV6-5			
Project Number							Page 2			
							Date 9/26/07			
Depth (feet)	Description	Class	Blow Count	Recov.	Run/ Time	Sample Desig.	PID (ppm)			Remarks/ Water Levels
							BZ	BH	S	
15					12:46				20.1	LEL 0% O ₂ 20.7%
16										
17										
18										
19										
20		CH			12:54					LEL 0% O ₂ 20.7%
21										
22										
23										
24										
25	Begin gravel				13:05				10.8	LEL 0% O ₂ 20.7%
26										
27										
28	Wet, "sandy"									
29										
30	LIMESTONE	LS			13:14					LEL 0% O ₂ 20.7%

BZ=Breathing Zone BH=Bore Hole S=Sample



051601 Form WCD-KC-2-2

