

Drilling Log

Project Name CESSNA						Boring No. C-6	
Project No. 85-141-4-001						Page 1 of 3	
Ground Elevation 1298.7			Location			Total Footage 45.0'	
Drilling Type	Hole Size	Overburden Footage	Bedrock Footage	No. of Samples	No. Core Boxes	Depth To Water	Date Measured
HSA	6 1/4"	45.0'	0'	0	0	See Remarks	—
Drilling Co. Layne - Western Company, Inc.				Driller (s) Randy Crowl + Brian Meyer			
Drilling Rig. CME 750 (ATV)				Type of Penetration Test None			
Date 9-16-86		To 9-16-86		Field Observer (s) J. David Langford			

Depth	Description	Class.	Blow Count	Recov.	Sample or Box No.	Remarks
1	Brown + Dark Brown Silty Clay, Dry, Medium Plastic.					Starte 12:10am
2						
3						
4	Rusty Brown Sandy Silty Clay, moist, med. Plastic, w/ Fine sand.					
5						
6						
7	Rusty Brown Silty Sandy Clay, Moist, med. Plastic, Fine to med. Sand,					
8						
9						
10						
11						
12						
13	Rusty Brown Silty Clay, moist, med. Plastic, w/ some Fine sand.					
14						

Drilling Log, continued

Project Name CESSNA						Boring No. C-6
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						Date 9-16-86
Depth	Description	Log or Class	Blow Count	Core Recov. & Loss	Box or Sample No.	Remarks
15	Rusty Brown Silty Clay, moist, med. Plastic, w/ some fine sand.					
16						
17						
18						
19						
20						
21						
22						
23	Brown Sandy Silty Clay, moist, Med. Plastic, Fine Sand.					
24						
25						
26	Brown clayey Sand, moist to wet, med. Plastic, Fine to med. Sand.					
27						
28						
29	Brown Silty Clay, moist, med. Plastic, w/ some fine sand.					
30						
31						

Drilling Log, continued

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						Date 9-16-86
Depth	Description	Log or Class	Blow Count	Core Recov. & Loss	Box or Sample No.	Remarks
32	Brown Sandy Silty Clay, Moist, Med. Plastic, w/ fine to medium sand					
33						
34						
35						
36						
37	Tan Silty Sand, Saturated, Fine to Medium.					
38						
39						
40	Brown Sandy Silty Clay, Moist, Med. Plastic, w/ fine to medium sand.					Completed Drilling to 45' @ 1:20 pm, withdrew augers to 40.0'. Drove split-spool to clean out tip of HSA. Bailed + took water samples from 1:35 pm to 1:55 pm. Completed @ 2:05 pm. H₂O @ 21.1' @ 5:10 pm.
41						
42						
43						
44						
45	T.D. = 45.0'					
46						
47						
48						

