

Drilling Log

Project Name CESSNA						Boring No. C-3	
Project No. 85-141-4-001						Page 1 of 3	
Ground Elevation 1297.05			Location			Total Footage 45.0'	
Drilling Type HSA	Hole Size 6 1/4"	Overburden Footage 45.0'	Bedrock Footage 0'	No. of Samples 0	No. Core Boxes 0	Depth To Water See Remarks	Date Measured —
Drilling Co. Layne - Western Company, Inc.				Driller (s) Buck Blank + Brian Meyer			
Drilling Rig. CME 750 (ATV)				Type of Penetration Test None			
Date 8-12-86		To 8-12-86		Field Observer (s) J. David Longford			
Depth	Description	Class.	Blow Count	Recov.	Sample or Box No.	Remarks	
	Asphalt Pavement					Start @ 10:30 AM	
1	Dark Brown Silty Clay, moist, med. Plastic, w/ some fine sand.						
2							
3							
4							
5							
6	Brown Silty Clay, moist, medium to Highly Plastic, w/ a trace of fine sand						
7							
8							
9	Rusty Brown Silty Clay, moist, Medium Plastic, w/ some fine sand.						
10							
11	Rusty Brown Sandy Silty Clay, moist, med. Plastic, fine to medium sand.						
12							
13							
14							

Drilling Log, continued

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						Date <i>8-12-86</i>	
Depth	Description	Log or Class	Blow Count	Core Recov. & Loss		Box or Sample No.	Remarks
15	<i>Rusty Brown Sandy clay, Moist to wet, Med. Plastic, Fine Sand.</i>						
16							
17							
18							
19							
20	<i>Brown Silty Clay, wet, Med. Plastic.</i>						
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							

Drilling Log, continued

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						Date 8-12-86	
Depth	Description	Log or Class	Blow Count	Core Recov. & Loss		Box or Sample No.	Remarks
32	Brown Silty Clay, Saturated, Med. Plastic.						
33	Tan Silty Sand, Saturated, Fine Sand, w/ pieces of tan clay.						
34							
35							
36							
37							
38							
39							
40							
41							
42							
43							
44							
45							
46							
47							
48							

Completed Drilling to 45.0' @ 11:20 AM. Pulled augers to 40.0' and cleaned out tip of HSA w/ split-spoon @ 11:35 AM. Completed cleaning out tip @ 11:45 AM. Bailed from 11:50 AM to 12:30 PM. Removed augers @ 1:58 PM. H₂O @ 19'-4" below grade upon completion.

TD = 45.0'



Figure No. 1-1
MONITORING WELL
LOCATIONS