

FIRM:Your Firm

JOB NO.2009-0018

SHEET NO: 1

MADE BY:YOU DATE:05-20-2010

CHECKED BY:

DATE:

TITLE:Boring appearing in IDOT File Spreadsheet

SOIL BORING LOG

Project Description:MODIFIED IDOT STATIC ME

Boring No:2

Ground Surface Elevation:457

Ground Water Elev:

First Encounter:444 ft (W₀) Surface Water Elev: ft

Upon Completion:444 ft (W_f) Stream Bed Elev: ft

After 24 hours: 444 ft (W₂₄)

Depth (ft)	Description	Soil Type	Blows /6 in	Qu (tsf)	Moisture (%)
-	Fine Sand	SW			
- 1.0					
-					
- 2.0					
-					
- 3.0					
-					
- 4.0					
-					
- 5.0					
-					
- 6.0					
-					
- 7.0					
-					
- 8.0					
-					
- 9.0					
-					
- 10.0					
-					
- 11.0					
-					
- 12.0					
-					
- 13.0					W ₂₄
-					
- 14.0					
-					
- 15.0			1 1		
-					
- 16.0	Clay	ML			
-					
- 17.0				1	
-					
- 18.0					
-					
- 19.0	Hard Till	GW	15 15		

Unconfined Compressive Strength Failure Modes: B-Bulge, S-Shear, P-Penetrometer
The SPT (N value) is the sum of the last two blow values in each sampling zone.

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SHEET NO: 2

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TITLE:Boring appearing in IDOT Pile Spreadsheet

SOIL BORING LOG (Cont'd)

Project Description:MODIFIED IDOT STATIC ME

Boring No:2

Depth (ft)	Description	Soil Type	Blows /6 in	Qu (tsf)	Moisture (%)
- 20.0					
- 21.0	Fine Sand	SW	5		
- 22.0			5		
- 23.0	Clay	ML			
- 24.0					
- 25.0				2.5	
- 26.0					
- 27.0					
- 28.0					
- 29.0					
- 30.0					
- 31.0					
- 32.0					
- 33.0	Fine Sand	SW	5		
- 34.0			5		
- 35.0					
- 36.0	Clay	ML			
- 37.0					
- 38.0					
- 39.0				.8	
- 40.0					
- 41.0					

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SHEET NO: 3

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SOIL BORING LOG (Cont'd)

Project Description:MODIFIED IDOT STATIC ME

Boring No:2

Depth (ft)	Description	Soil Type	Blows /6 in	Qu (tsf)	Moisture (%)
-					
- 42.0					
-					
- 43.0					
-					
- 44.0					
-					
- 45.0					
-					
- 46.0	Very Fine Silty Sand	SM	7		
-			8		
- 47.0					
-					
- 48.0	Clean Medium to Coarse Sand	SW	2		
-			3		
- 49.0					
-					
- 50.0					
-					
- 51.0	Clay	ML			
-					
- 52.0					
-					
- 53.0				2	
-					
- 54.0					
-					
- 55.0					
-					
- 56.0			10	3.5	
-			10		
- 57.0					
-					
- 58.0				1	
-					
- 59.0					
-					
- 60.0					
-					
- 61.0				2	
-					
- 62.0					
-					
- 63.0					

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SHEET NO: 4

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DATE:

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SOIL BORING LOG (Cont'd)

Project Description:MODIFIED IDOT STATIC ME

Boring No:2

Depth (ft)	Description	Soil Type	Blows /6 in	Qu (tsf)	Moisture (%)
-					
- 64.0					
-					
- 65.0					
-					
- 66.0					
-					
- 67.0					
-					
- 68.0	Shale	ROCK			
- 69.0					
-					
- 70.0	Limestone	ROCK			
-					
- 71.0					
-					