



SOIL BORING LOG

ROUTE I-39 DESCRIPTION I-39 North Bound, MP 52.57, Station 701+50 LOGGED BY Larry Myers

SECTION D3 OVD Message SG-2012 LOCATION NW 1/4, SEC. 2, TWP. 32N, RNG. 1E

COUNTY LaSalle DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. 3F0501039R052.6
Station 701+50
BORING NO. 1
Station 701+50
Offset 75.00ft Rt.
Ground Surface Elev. 645.87 ft

D E P T H ft	B L O S S Qu	U C S tsf	M O S T %	Description	D E P T H ft	B L O S S Qu	U C S tsf	M O S T %
				Augered Brown Silty Clay Loam Fill				
				643.37				
	5			Very Stiff Brown Silty Clay Loam Till with Layers of Silt & Silty Loam				
	6	4.0	11.5					
	7	P						
				-5				
	3							
	3	2.0	17.6					
	3	P						
				4				
	5	3.0	12.5					
	4	P						
				636.37				
				Hard Reddish Brown Silty Clay Loam Till				
				-10				
	5							
	8	4.5	9.5					
	11	S						
				7				
	12	10.9	9.0					
	14	S*						
				-15				
	8							
	14	11.5	9.8					
	14	S**						
				609.37				
				End of Boring				
	9							
	18	12.1	8.7					
	27	S***						
				-20				

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, form 137 (Rev. 8-99)

SOIL BORING LOG

I-39 NB, MP 52.57, STATION 701+50



SOIL BORING LOG

ROUTE I-39 DESCRIPTION I-39 South Bound, MP 57.59, Station 965+00 LOGGED BY Larry Myers

SECTION D3 OVD Message SG-2012 LOCATION SW 1/4, SEC. 12, TWP. 33N, RNG. 1E

COUNTY LaSalle DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. 3F0501039L057.6
Station 965+00
BORING NO. 1
Station 965+00
Offset 85.00ft Lt.
Ground Surface Elev. 620.09 ft

D E P T H ft	B L O S S Qu	U C S tsf	M O S T %	Description	D E P T H ft	B L O S S Qu	U C S tsf	M O S T %
				Augered Shoulder Stone, Brown & Red Silty Clay/Silty Clay Loam Fill				
				617.59				
	3			Very Stiff Red, Brown & Gray Silty Clay/Silty Clay Loam Fill - Red/Gray is Mine Dump (Red Dog)				
	3	2.5	20.1					
	4	P						
				-5				
	3							
	5	4.0	18.2					
	7	P						
				613.59				
				Very Stiff Black to Brown Silty Clay Loam				
				612.59				
	27			Very Dense Buff to White Very Fine Sand Highly Weathered and Reworked Sand Stone				
	64	3.9						
				100/2"				
				-10				
	20							
				100/5"				
				8.5				
				22				
	95	4.5						
				100/1"				
				-15				
	21							
				100/5"				
				3.2				
				20				
				100/5"				
				7.6				
				-20				

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, form 137 (Rev. 8-99)

SOIL BORING LOG

I-39 SB, MP 57.59, STATION 965+00

FILE NAME =	USER NAME = petelyj	DESIGNED - YOGESH PATEL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SOIL BORING LOGS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
et\pwwork\pwwork\petelyj\20250292\036828-ahd-detail.dgn	DRAWN - YOGESH PATEL	REVISED -	VAR			D3 OVD MESSAGE SG - 2012	VAR	50	40
PLOT SCALE = 99.9999' / in.	CHECKED - RON WOODSHANK	REVISED -	SCALE: _____			SHEET NO. 1 OF 1 SHEETS	STA. _____ TO STA. _____	ILLINOIS	CONTRACT NO. 66b2a
PLOT DATE = 2/23/2012	DATE -	REVISED -							