



Illinois Department of Transportation  
 Division of Highways  
 ILLINOIS DOT

**SOIL BORING LOG**

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Date 9/24/03

ROUTE FAP 317 & 315 (US 24/IL 100 & US 136) DESCRIPTION US 24 Lewistown to Duncan Mills LOGGED BY JR  
 SECTION 18RS-2,19RS-3,(18BRY&18BRY-1) BR,18B-1 LOCATION SEC. , TWP. , RNG. ,  
 Latitude , Longitude  
 COUNTY Fulton DRILLING METHOD HSA HAMMER TYPE AUTO

STRUCT. NO. Station	D E P T H          ft	B L O W S          (ft)	U C S          (tsf)	M O I S T          (%)	Surface Water Elev. _____ ft Stream Bed Elev. _____ ft  Groundwater Elev.: First Encounter _____ none ft Upon Completion _____ none ft After 24 Hrs. _____ not taken ft
Brown SILTY LOAM	487.50				
Brown SILTY CLAY LOAM	486.50				
Brown CLAY	485.50				
Lt. Brown & Lt. Gray SILTY CLAY (SHALEY)	-5				
		3			
		10			
		13			
End of Boring	-10				
	-15				
	-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)



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**SOIL BORING LOG**

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Date 7/15/03

ROUTE FAP 317 & 315 (US 24/IL 100 & US 136) DESCRIPTION US 24 Lewistown to Duncan Mills LOGGED BY DPS  
 SECTION 18RS-2,19RS-3,(18BRY&18BRY-1) BR,18B-1 LOCATION SEC. , TWP. , RNG. ,  
 Latitude , Longitude  
 COUNTY Fulton DRILLING METHOD HSA HAMMER TYPE AUTO

STRUCT. NO. Station	D E P T H          ft	B L O W S          (ft)	U C S          (tsf)	M O I S T          (%)	Surface Water Elev. _____ ft Stream Bed Elev. _____ ft  Groundwater Elev.: First Encounter _____ none ft Upon Completion _____ none ft After 24 Hrs. _____ not taken ft
Brown SILTY LOAM	489.00	1 2 2	0.8 P	21	
Brown SILTY CLAY LOAM	487.00	2 4 5 11	5.7 S	19	
Brown & Gray CLAY		2 4 4 9 2 2 3 2 4 1 5 5 9	2.8 S  0.8 B  1.5 P	23    28  15  23	
Light Gray SAND STONE	478.17	11 52 48@5" 100@4"	5		
End of Boring				4	
	-15				
	-20				

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