

Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type (recovery)	Sample No.	SPT Values (blows/in)	Qu (tsf)	Mohr's Content (%)
	709.2	8-inch thick, brown SILTY CLAY --TOPSOIL-- Stiff to very stiff, brown and gray SILTY CLAY to SILTY CLAY LOAM, trace gravel			1	4 5 7	1.75 P	25
			5		2	3 5 7	3.25 P	17
					3	3 4 6	1.56 B	19
			10		4	3 4 6	2.87 S	16
					5	6 7 8	1.48 B	14
			15		6	3 4 6	1.48 B	14
					7	5 6 9	2.38 B	16
			20		8	3 4 8	1.80 B	15
Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type (recovery)	Sample No.	SPT Values (blows/in)	Qu (tsf)	Mohr's Content (%)
	685.4	Stiff, gray CLAY LOAM, little gravel and sand seams			9	4 7 10	1.64 B	13
	682.9	Very stiff, gray SILTY CLAY LOAM, with sand interbeds and little gravel	25		10	6 8 8	2.30 B	19
		--Hard drilling from 26' to 27'-- --Rock fragments-- --Possible Cobbles--			11	13 24 15	NR	
	677.9	Medium stiff to very stiff, gray SILTY CLAY, trace gravel	30		12	5 8 8	2.05 B	15
			35		13	4 6 10	2.79 B	18
			40		14	3 3 7	0.82 B	15

GENERAL NOTES

Begin Drilling **01-23-2012** Complete Drilling **01-23-2012**

Drilling Contractor **Wang Testing Service** Drill Rig **D-50 ATV**

Driller **K&K** Logger **B. Wilson** Checked by **M. Snider**

Drilling Method **3.25" IDA HSA; Boring backfilled upon completion**

WATER LEVEL DATA

White Drilling **NA** **23.00 ft**

At Completion of Drilling **NA** **28.00 ft**

Time After Drilling **NA**

Depth to Water **NA**

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

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