

Boring No.	Station	Offset	Elevation	Z	Qu	w	Type	
1	1037+66.00	43.5' Lt E	660.68	0				Ground Surface
			657.18	8	1.0	17		Stiff Brownish Black & Yellowish Brown CLAY
			652.18	13	6.2	19		Hard Brown & Gray CLAY (Till)
			652.18	21	6.5	17		Hard Gray CLAY (Till)
			646.52	11	4.5	18		Very Stiff Gray CLAY (Till)
			642.18	11	3.3	19		Stiff Gray CLAY (Till)
			639.68	9	1.6	20		Very Stiff Gray CLAY (Till)
			637.18	10	2.3	19		Medium Angular Gray SAND (Saturated)
			635.68	13	3.9	20		Medium Gray SILT (Saturated)
			633.68	11	2.3	23		Very Stiff Gray CLAY (Till)
			627.18	17	1.9	19		Medium Gray SILT (Saturated)
			627.18	17	3.1	21		Very Stiff Gray CLAY (Till)
2	1037+66.00	16.5' Lt E	660.00	0				Ground Surface
			656.92	8	2.5	23		Very Stiff Yellowish Brown & Gray CLAY
			654.00	2	0.6	32		Medium Yellowish Brown & Gray CLAY
			651.50	19	5.9	18		Hard Brown CLAY (Till)
			651.50	14	6.6	16		Hard Gray CLAY (Till)
			646.50	13	5.2	17		Very Stiff Gray CLAY (Till)
			642.00	10	3.5	20		Very Stiff Gray CLAY (Till)
			642.00	10	2.9	20		Hard Gray CLAY LOAM (Till)
			642.00	10	2.9	20		Hard Gray CLAY LOAM (Till)
			642.00	10	2.9	20		Hard Gray CLAY LOAM (Till)
			642.00	10	2.9	20		Hard Gray CLAY LOAM (Till)
			642.00	10	2.9	20		Hard Gray CLAY LOAM (Till)
3	1037+66.00	19.5' Rt E	659.51	0				Ground Surface
			656.01	9	2.5	18		Very Stiff Yellowish Brown & Gray CLAY (Till)
			651.01	12	4.3	15		Hard Yellowish Brown & Gray CLAY (Till)
			651.01	13	4.3	16		Hard Gray CLAY (Till)
			646.01	10	4.7	19		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
4	1037+66.00	19.5' Rt E	659.51	0				Ground Surface
			656.01	9	2.5	18		Very Stiff Yellowish Brown & Gray CLAY (Till)
			651.01	12	4.3	15		Hard Yellowish Brown & Gray CLAY (Till)
			651.01	13	4.3	16		Hard Gray CLAY (Till)
			646.01	10	4.7	19		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)
			642.01	10	3.3	20		Very Stiff Gray CLAY (Till)

AUG 28 1963
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N - Standard Penetration Test - Blows per foot to drive 2" O.D. Split Spoon Sampler 12" with 140 lb hammer falling 30".
 Qu - Unconfined Compressive Strength - 1 test
 w - Water Content - percentage of oven dry weight-%.
 Type Failure:
 B - Ridge Failure
 S - Shear Failure
 E - Estimated Value

BORING DATA
FAI RT. 57 SEC. 38-2HVB
IROQUOIS COUNTY
STA. 1037+61.38

FOR INFORMATION ONLY