

Depth Scale (m)	Lithology	USCS	Sample Type and No.	Recovery/Length (cm)	SPT Blows/15 cm	Casing Depth (m)	Rod Length (m)	Energy Ratio (%)	Description	$q_u$ Pocket Pen (kPa)	$s_u$ Torvane (kPa)	Moisture Content (%)	Liquid Limit	Plasticity Index	% fines < 75 $\mu$ m	< 5 $\mu$ m (%)	< 2 $\mu$ m (%)	D50 (mm)	D10 (mm)	Remarks
0									Fill: Drilled through pavement (asphalt and subgrade)											
1		ML	S-3-3-1	36/45	1-1-2	1.25	3.67	-	ML: Gray silt with fine sand to silt with traces of fine sand			33	29	-	84	23	19	0.023	<2 $\mu$ m	Casing was initially left at 0.95 m, but it moved downward 0.3 m
2		mI ML	S-3-3-2A S-3-3-2B	35/45	2-3-4	2.05	5.80	60	SILT AND SAND: Brown clayey silt with variable fine sand content			31 31	- 25	- -	91 69	83 15	48 12	0.022 0.045	<2 $\mu$ m <2 $\mu$ m	The soil of samples S-2-3-2B and S-2-3-4A is very similar in appearance to the soil seen at the surface (sand boil ejecta) of the nearby Site G (Phase 1)
3		ML/CL ML	S-3-3-3A S-3-3-3B	32/45	1-2-2	2.85	5.80	59					45 31	42 31	15 -	97 83	36 23	27 17	0.009 0.022	
4		ML cl	S-3-3-4A S-3-3-4B	34/45	2-2-3	3.95	7.32	63	SILTY SAND: Gray sandy silt to silty sand			39 34	31 -	- -	83 99	35 44	28 36	0.019 0.007	<1 $\mu$ m <1 $\mu$ m	Too much clipping and high velocity values in the SPT energy records. The data cannot be used.
5		ML SM	S-3-3-5A S-3-3-5B	36/45	4-6-6	4.95	8.84	-					27 23	28 -	- -	54 35	18 -	15 -	0.065 0.096	
6		ML ML	S-3-3-6A S-3-3-6B	33/45	3-6-7	5.95	10.37	-	CLAYEY SILT: Gray clayey silt			33 33	38 30	10 -	99 98	24 31	20 26	0.015 0.012	<1 $\mu$ m <1 $\mu$ m	
7		ML ML	S-3-3-7A S-3-3-7B	34/45	3-5-6	6.95	10.37	-	CLAY: Gray, stiff silty clay			37 30	37 32	- -	95 96	23 14	20 10	0.020 0.024	<1 $\mu$ m 0.001	
8		CH	S-3-3-8	32/45	2-2-3	7.75	11.89	-					40	53	27	99	65	47	0.002	<1 $\mu$ m
9		ML/CL	S-3-3-9	28/45	3-3-4	8.95	13.42	-				38	43	15	100	42	34	0.008	<1 $\mu$ m	