

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 μ m	< 5 μ m (%)	< 2 μ m (%)	D50 (mm)	D10 (mm)	Remarks
0									FILL: Dessicated brown clay fill.											
1									FILL: Brown to gray gravelly sandy silt.											
2		SP-SM	S-PS2-1	8/45	3-4-4	1.70	5.20	55*					NP	NP	12	-	-	1.6	<0.07	
3									SM: Gray silty sand											
4			S-PS2-2	0/45	1-2-2	3.10	6.72	60*												
5		CL	S-PS2-3	40/45	1-1-2	3.80	8.24	65*				41	40	19	97	40	31	9 μ m	<1 μ m	
6			SH-PS2-4	50/50		5.70														
7		CL	S-PS2-5	35/45	1-2-2	5.70	9.77	65*				40	41	18	98	40	27	8 μ m	<1 μ m	
8		CL	S-PS2-6	44/45	1-1-2	7.30	11.29	65*				42	41	18	98	56	42	3 μ m	<1 μ m	
9									SAND: Gray cemented shells with sand											
9		SW-SM	S-PS2-7	30/45	7-8-9	8.70	12.82	65*					NP	NP	11	-	-	0.97	<0.07	
10									CL: Gray silty clay											
10		CL	S-PS2-8	25/45	3-4-5	10.20	12.82	65*				38	37	17	78	39	29	9 μ m	<1 μ m	

Legend

S: Spit Spoon (SPT) SH: Shelby Tube * Estimated Energy Ratio NP: Nonplastic