

BORING ID DB-01

TOTAL DEPTH (FT. BGS) 43.5

PROJECT: SRI Phase 4
 PROJECT NUMBER: 10058697
 SITE LOCATION: South of Bldg. 720
 PROJECT MANAGER: T. Holmes
 LOGGED BY: A. Morgan
 DATE STARTED: 9/30/19
 DATE COMPLETED: 9/30/19

DRILLING CONTRACTOR: McCray Drilling
 DRILLER: R. Freeman
 DRILLING DRILLING METHOD/RIG: 7720DT DPT
 HOLE DIAMETER (IN): 2
 GROUND SURFACE ELEVATION (NAVD):
 DEPTH TO WATER (ft. btoc): NA
 BOREHOLE USE: Soil Delineation

NOTES: PID measurement indicated where greater than 0.

UD: Undisturbed sample for geotechnical analysis. GB: Grab sample for laboratory analysis for VOCs.

DEPTH (ft)	SAMPLE TYPE NUMBER	U.S.C.S.	GRAPHIC LOG	Environmental Data PID (ppm)	MATERIAL DESCRIPTION
0					Fill
2.0					LEAN CLAY, (CL) 7.5YR 5/8 strong brown, dry, very stiff, low plasticity, some silt
8.0		CL			LEAN CLAY, (CL) 7.5YR 5/4 brown, dry, firm, low plasticity, little silt
10.0	UD	CL			LEAN CLAY, (CL) 10YR 4/4 dark yellowish brown, moist, firm, low plasticity, some silt
	GB				
20		CL			
22.0	UD	CL			LEAN CLAY, (CL) 7.5YR 5/6 strong brown, dry, stiff, low plasticity, little fine sand
24.0	GB	CL			LEAN CLAY, (CL) 10YR 5/8 yellowish brown, dry, stiff, low plasticity, little fine sand
28.0		CL			LEAN CLAY WITH SAND, (CL) 5YR 4/6 yellowish red, dry, medium stiff, low plasticity
30.0		SC			CLAYEY SAND, (SC) 5YR 5/8 yellowish red, fine grained, dry, medium dense, mottled
32.0		SP			POORLY GRADED SAND, (SP) 2.5YR 6/8 light red, fine grained, dry, very dense, mottled
34.0		SP			POORLY GRADED SAND, (SP) 7.5YR 6/8 reddish yellow, fine to medium grained, dry, loose
37.0		SP			POORLY GRADED SAND, (SP) 5YR 5/8 yellowish red, medium to coarse grained, dry, medium dense
39.0	UD	SP			Varigated with sand 7.5yr 6/8 Reddish Yellow
	GB				POORLY GRADED SAND, (SP) 5YR 5/8 yellowish red, medium to coarse grained, dry, very loose
43.5					

Bottom of borehole at 43.5 feet.