

U.S. ARMY CORPS OF ENGINEERS

DEPTH, FEET		SAMPLE NO.	SAMPLE NO.	PEN./TORVANE	SPT.-BLOW COUNT	BORING NO. <u>E3-11</u> DATE: BEGIN <u>10-17-02</u> PAGE <u>111</u> JOB NO. <u>1140127279</u> COMPLETE <u>10-17-02</u> Thin Walled Tube PROJECT <u>Lost Lake Placement Area</u> ☒ 3" ☐ 6" LOCATION <u>X=3 243,189.5771</u> <u>Y=725,666.0800</u> ELEVATION OF HOLE <u>21.77</u> MANUFACTURER'S DESIGNATION OF DRILL RIG <u>CF-1000 Marsh Buggy</u> GROUNDWATER: DEPTH <u>2</u> ft., ELEV. _____ ft., at end of Drilling WEATHER <u>SUNNY</u> DRILLER <u>Dempsey Gearen</u> LOGGER <u>John A. Gentry</u>				
						COLOR	MATERIAL TYPE	CONSISTENCY	SECONDARY CONSTITUENTS	STRUCTURAL FEATURES AND COMMENTS
0		J 1				GRAY & LT BROWN	SAND	V. LOOSE	SILT	W/CLAY SMS & ROOTS
		X 2	1			GRAY	SAND	V. LOOSE	SILT	W/CLAY SMS
5		X 3	WOH 18			GRAY & DARK GRAY	SAND	V. LOOSE	SILT	W/CLAY SMS W/HYDRO CARBON DARK 4:6
		X 4	12			GRAY	SAND	V. LOOSE	SILT	
		J 5	0.25			BROWN & GRAY	CLAY	SOFT		
10		J 6	0.00			BROWN & GRAY	CLAY	DISOFT		
		J 7	0.00			DARK GRAY & GRAY	CLAY	V. SOFT		
15		J 8				GRAY	SAND	LOOSE	SILT	
		X 9	6.63			GRAY	SILT	LOOSE	SAND	
		J 10	0.00			DARK GRAY	CLAY	V. SOFT		* DARK GRAY CLAY W/ 18' W/HYDRO CARBON DARK 18-22
20		J 11	0.00			DARK GRAY	CLAY	V. SOFT		W/ WOOD 20-22'
		J 12	0.00			GRAY & DARK GRAY	CLAY	V. SOFT		
25										
30										
35										

J = JAR SAMPLE
WOH = WEIGHT OF HAMMER