

U.S. ARMY CORPS OF ENGINEERS

DEPTH, FEET		SAMPLE NO.	PEN./TORVANE	SPT.-BLOW COUNT	BORING NO. <u>E4-02</u> DATE: BEGIN <u>10-15-02</u> PAGE <u>111</u> JOB NO. <u>1140127279</u> COMPLETE <u>10-15-02</u> Thin Walled Tube PROJECT <u>Lost Lake Placement Area</u> ☒ 3" ☐ 6" LOCATION <u>X=3,243,262.092, Y=724,555.097</u> ELEVATION OF HOLE _____ MANUFACTURER'S DESIGNATION OF DRILL RIG <u>CF-1000 Marsh Buggy</u> GROUNDWATER: DEPTH _____ 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		1	2.00		BROWN REDDISH BROWN	CLAY	V. STIFF	SAND	-w/ ROOTS
		2	1.00		GRAY REDDISH BROWN	CLAY	STIFF		-w/ SAND SMS
5		3	1.00		GRAY REDDISH BROWN	CLAY	STIFF		-w/ SAND SMS
		4			GRAY LT BROWN	SAND	LOOSE	SILT	
		5	2.23		GRAY LT BROWN	SAND	LOOSE	SILT	-w/ CLAY BALLS & SHELL FRAG KEPT CAUING IN @ 10'
10		6	4.35		GRAY LT BROWN	SAND	LOOSE	SILT	-w/ CLAY BALLS & SHELL FRAG
		7	6.810		GRAY	SAND	M. DENSE		-w/ SHELL FRAG
15		8	8.1113		GRAY	SAND	M. DENSE		-w/ pec GRAVEL & SHELL FRAG
		9	7.1213		GRAY	SAND	M. DENSE		
		10	6.1112		GRAY	SAND	M. DENSE		
20		11	0.00		GRAY	CLAY	V. SOFT		-w/ SAND SMS
		12	0.00		DARK GRAY	CLAY	V. SOFT		* DARK GRAY CLAY @ 22' -w/ HYDROCARBON @ 22'-28'
25		13	0.00		DARK GRAY	CLAY	V. SOFT		
		14	0.00		DARK GRAY	CLAY	V. SOFT		J = JAR SAMPLE
30									
35									