

MATERIAL DESCRIPTION AND NOTES	ELEV.	DEPTH	SPT/RQD	N <sub>60</sub>	REC (%)	SAMPLE ID	HP (tsf)	GRADATION (%)					ATTERBERG				ODOT CLASS (GI)	HOLE SEALED	
								GR	CS	FS	SI	CL	LL	PL	PI	WC			
6" TOPSOIL (DRILLERS DESCRIPTION) STIFF TO VERY STIFF, ORANGISH BROWN, SILTY CLAY, SOME STONE FRAGMENTS, SOME SAND, MOIST	685.4 684.9	1																	
		2	4	6	7	19	94	SS-1	3.00	-	-	-	-	-	-	-	-	19	A-6b (V)
		3																	
		4	4	3	4	10	94	SS-2	1.50	34	10	11	23	22	34	18	16	18	A-6b (4)
		5																	
LIMESTONE, GRAYISH ORANGE AND LIGHT GRAY, HIGHLY WEATHERED, SLIGHTLY STRONG, THICK BEDDED, FOSSILIFEROUS, VUGGY, ARENACEOUS, CONTAINS THIN CLAY SEAMS; RQD 60%, REC 100%.  @ 10.7'; 25° FRACTURE  @ 11.8' TO 12.1'; Qu = 1,741 PSI	679.4	TR																	
		6	55/2"			100		SS-3											Rock (V)
		7																	
		8																	
		9																	
		10	49			100		NQ2-1											CORE
		11																	
		12																	
		13																	
		14																	
LIMESTONE, LIGHT GRAY WITH GRAY, MODERATELY WEATHERED, SLIGHTLY TO MODERATELY STRONG, THICK BEDDED, FOSSILIFEROUS, VUGGY, PETROLIFEROUS; RQD 74%, REC 97%. @ 15' TO 15.4'; Qu = 4,814 PSI @ 15.4' TO 15.8'; Qu = 3,734 PSI	670.6																		
		15																	
		16																	
		17																	
		18	78			100		NQ2-2											CORE
		19																	
		20																	
		21																	
@ 21.1' TO 21.4'; THREE 45° FRACTURES		22																	
		23																	
		24																	
@ 24.3' TO 26.4'; CONTAINS CAVITIES WITH LOSS		25																	
		26																	
		27																	
		28	72			95		NQ2-3											CORE
		29																	
		30																	
		31																	
		32																	
	652.9	EOB																	

STANDARD ODOT SOIL BORING LOG (11 X 17) - OH.DOT.GDT - 7/17/14 14:09 - X:\DESIGN\CADD STANDARDS\SAMPLE PLANS\2014 EDITS\SEI\GEO\TECHNICAL\GINT1100465.GPJ

NOTES: HOLE DRY BEFORE CORING. BORING PLOTTED FROM DRILLERS GPS. ELEVATION FROM DISTRICT CADD FILES.  
 ABANDONMENT METHODS, MATERIALS, QUANTITIES: MIXED 50 LB. BENTONITE POWDER; 15 GAL. WATER