

MATERIAL DESCRIPTION AND NOTES	ELEV. 702.9	DEPTHS	SPT/ RQD	N ₆₀	REC (%)	SAMPLE ID	HP (tsf)	GRADATION (%)					ATTERBERG			WC	ODOT CLASS (GI)	HOLE SEALED
								GR	CS	FS	SI	CL	LL	PL	PI			
STIFF TO VERY STIFF, GRAY, SILTY CLAY , LITTLE SAND, TRACE GRAVEL, DAMP QU = 3.43 TSF, DD = 118.1 PCF (continued) @27.5': VERY STIFF, QU = 3.31 TSF, DD = 117.6 PCF @29': DRILLER NOTED PUSHED COBBLE DURING SPT, RESULTING IN ONLY 33% RECOVERY @32': VERY STIFF TO HARD @36.5': VERY STIFF @38': HARD @39.5': VERY STIFF	687.9																	
		27	7	10	35	100	SS-16	3.00	-	-	-	-	-	-	-	16	A-6b (V)	
		28	3	6	28	100	SS-17	4.00	-	-	-	-	-	-	-	15	A-6b (V)	
		29	3	8	28	33	SS-18	3.50	-	-	-	-	-	-	-	16	A-6b (V)	
		30	6	6	22	100	SS-19	4.00	-	-	-	-	-	-	-	15	A-6b (V)	
		31	6	7	31	100	SS-20	3.75	-	-	-	-	-	-	-	15	A-6b (V)	
		32	4	7	31	100	SS-20	3.75	-	-	-	-	-	-	-	15	A-6b (V)	
		33	6	8	28	0	SS-21	-	-	-	-	-	-	-	-	-	A-6b (V)	
		34	8	11	28	0	SS-21	-	-	-	-	-	-	-	-	-	A-6b (V)	
		35	9	12	36	61	SS-22	2.50	-	-	-	-	-	-	-	16	A-6b (V)	
		36	12	13	36	61	SS-22	2.50	-	-	-	-	-	-	-	16	A-6b (V)	
		37	5	7	23	50	SS-23	3.75	-	-	-	-	-	-	-	14	A-6b (V)	
		38	7	9	23	50	SS-23	3.75	-	-	-	-	-	-	-	14	A-6b (V)	
		39	12	11	35	100	SS-24	>4.5	-	-	-	-	-	-	-	15	A-6b (V)	
		40	13	11	35	100	SS-24	>4.5	-	-	-	-	-	-	-	15	A-6b (V)	
		41	2	4	16	94	SS-25	3.75	-	-	-	-	-	-	-	15	A-6b (V)	
		42	7	4	16	94	SS-25	3.75	-	-	-	-	-	-	-	15	A-6b (V)	
		VERY STIFF TO HARD, GRAY, SILT AND CLAY , LITTLE SAND, TRACE GRAVEL, DAMP QU = 2.89 TSF, DD = 114.7 PCF	684.9															
41	4	5		19	100	SS-26	>4.5	4	5	9	20	62	28	16	12	15	A-6a (9)	
42	5	8		19	100	SS-26	>4.5	4	5	9	20	62	28	16	12	15	A-6a (9)	
VERY STIFF, GRAY, CLAY , SOME SILT, TRACE SAND, MOIST	680.4																	
43		4	6	19	100	SS-27	4.00	-	-	-	-	-	-	-	15	A-6a (V)		
44		4	4	13	100	SS-28	2.25	-	-	-	-	-	-	-	22	A-7-6 (V)		
45		4	5	13	100	SS-28	2.25	-	-	-	-	-	-	-	22	A-7-6 (V)		
46		8	10	32	100	SS-29	3.50	0	2	6	24	68	50	23	27	29	A-7-6 (17)	
@45.5': VERY STIFF TO HARD	678.9																	
47		12	12	32	100	SS-29	3.50	0	2	6	24	68	50	23	27	29	A-7-6 (17)	
48		3	4	15	100	SS-30	3.25	-	-	-	-	-	-	-	27	A-7-6 (V)		
STIFF TO VERY STIFF, GRAY, SILTY CLAY , TRACE SAND, MOIST																		
49		3	3	12	100	SS-31	2.25	0	2	5	25	68	39	20	19	25	A-6b (12)	
50		3	5	16	100	SS-32	2.50	-	-	-	-	-	-	-	27	A-6b (V)		
51		5	6	16	100	SS-32	2.50	-	-	-	-	-	-	-	27	A-6b (V)		
52		4	6	19	100	SS-33	2.50	-	-	-	-	-	-	-	28	A-6b (V)		
VERY STIFF, GRAY, SILTY CLAY , TRACE SAND, MOIST QU = 0.96 TSF (APPARENT MEDIUM STIFF), DD = 100.2 PCF																		
53		4	6	19	100	SS-33	2.50	-	-	-	-	-	-	-	28	A-6b (V)		
54		4	6	19	100	SS-33	2.50	-	-	-	-	-	-	-	28	A-6b (V)		
@51.5': LITTLE SAND, TRACE GRAVEL																		

STANDARD ODOT SOIL BORING LOG (8.5 X 11) - OH DOT.GDT - 4/18/25 07:57 - X:\PROJECTS\241359.GPJ