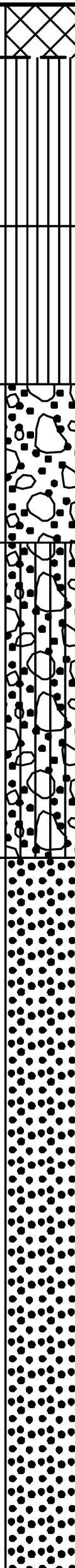





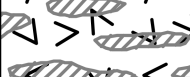



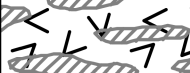

















STANDARD ODOT SOIL BORING LOG (8.5 X 11) - OH DOT.GDT - 9/25/24 12:10 - X:\GINT\PROJECTS\601143.GPJ

PROJECT: CAR-164-10.22		DRILLING FIRM / OPERATOR: ODOT / KINNEY		DRILL RIG: CME 75 TRUCK		STATION / OFFSET: CL SR 164				EXPLORATION ID B-001-0-24												
TYPE: CULVERT		SAMPLING FIRM / LOGGER: ODOT / LEWIS		HAMMER: CME AUTOMATIC		ALIGNMENT: CL SR 164				PAGE 1 OF 1												
PID: 117779 SFN: 1853533		DRILLING METHOD: 3.25" HSA		CALIBRATION DATE: 5/23/24		ELEVATION: 1019.3 (ft) EOB: 25.0 ft.																
START: 7/29/24 END: 7/30/24		SAMPLING METHOD: SPT		ENERGY RATIO (%): 89		LAT / LONG: 40.447997, -81.049907																
MATERIAL DESCRIPTION AND NOTES		ELEV.	DEPTHS		SPT/ RQD	N ₆₀	REC (%)	SAMPLE ID	HP (tsf)	GRADATION (%)					ATTERBERG			WC	ODOT CLASS (GI)	BACK FILL		
		1019.3								GR	CS	FS	SI	CL	LL	PL	PI					
ASPHALT (10")		1018.5		1																		
VERY STIFF, BROWN AND GRAY, SANDY SILT, SOME CLAY, LITTLE GRAVEL AND STONE FRAGMENTS, DAMP		1015.8		2	5	4	12	39	SS-1	2.50	13	4	29	30	24	22	14	8	12	A-4a (4)		
SOFT, GRAY, SANDY SILT, SOME CLAY, TRACE STONE FRAGMENTS, SLIGHTLY ORGANIC (LOI = 2.7%), WET		1013.3		3		4																
MEDIUM DENSE, REDDISH BROWN, STONE FRAGMENTS WITH SAND, LITTLE CLAY, TRACE SILT, MOIST		1010.8		4	1	1	3	78	SS-2	0.50	3	2	37	36	22	23	16	7	26	A-4a (5)		
MEDIUM DENSE, BROWN, STONE FRAGMENTS WITH SAND AND SILT, LITTLE CLAY, MOIST		1010.8		5																		
@11.0'; YELLOWISH BROWN		1005.8		6	7	6	7	19	22	SS-3	-	45	11	27	3	14	20	17	3	16	A-1-b (0)	
				7																		
				8																		
				9	6	6	9	22	89	SS-4	-	34	10	30	12	14	NP	NP	NP	13	A-2-4 (0)	
				10																		
				11	9	8	9	25	67	SS-5	-	27	8	38	13	14	NP	NP	NP	13	A-2-4 (0)	
				12																		
				13																		
				14	5	13	12	37	56	SS-6	-	-	-	-	-	-	-	-	-	13	A-3a (V)	
				15																		
				16	16	23	27	74	89	SS-7	-	19	9	48	15	9	NP	NP	NP	15	A-3a (0)	
				17																		
				18																		
				19	21	34	43	115	61	SS-8	-	-	-	-	-	-	-	-	-	14	A-3a (V)	
				20																		
				21	11	17	22	58	72	SS-9	-	22	10	43	15	10	NP	NP	NP	14	A-3a (0)	
				22																		
				23																		
				24	9	12	18	45	67	SS-10	-	-	-	-	-	-	-	-	-	15	A-3a (V)	
		994.3		EOB	25																	
NOTES: LAT/LONG FROM JUNIPER GEODE GNS3 RECEIVER. ELEV FROM DISTRICT TOPOGRAPHIC SURVEY DATA.																						
ABANDONMENT METHODS, MATERIALS, QUANTITIES: SHOVELED ASPHALT PATCH; AUGER CUTTINGS MIXED WITH 50 LB. BENTONITE CHIPS																						

