



PROJECT: SUM-77 TRUCK PARKING	DRILLING FIRM / OPERATOR: OTB / D. HEPNER	DRILL RIG: OTB ATV B-57	STATION / OFFSET: 14+12, 51' LT	EXPLORATION ID
TYPE: LIGHT TOWER/ROADWAY	SAMPLING FIRM / LOGGER: S&ME / K. HARPER	HAMMER: SAFETY HAMMER	ALIGNMENT: BL TRUCK PARKING	B-008-0-25
PID: 122880 BR ID: N/A	DRILLING METHOD: 3-1/4" HSA	CALIBRATION DATE: 12/30/24	ELEVATION: 1155.7 (MSL) EOB: 25.0 ft.	PAGE
START: 8/26/25 END: 8/26/25	SAMPLING METHOD: SPT	ENERGY RATIO (%): 90*	LAT / LONG: 40.950860 N, 81.451234 W	1 OF 1

MATERIAL DESCRIPTION AND NOTES	ELEV.	DEPTHS	SPT/ RQD	N ₆₀	REC (%)	SAMPLE ID	HP (tsf)	GRADATION (%)					ATTERBERG			WC	ODOT CLASS (GI)	SO4 ppm	BACK FILL
								GR	CS	FS	SI	CL	LL	PL	PI				
ROOTMAT - 3 INCHES	1155.4																		
Hard brown SANDY SILT , little to some clay, trace to little fine gravel, damp.		1	7																
		2	10	30	100	SS-1	4.5+	8	6	21	42	23	23	15	8	10	A-4a (6)	100	
		3	3																
		4	7	21	100	SS-2	4.5+	13	9	22	38	18	21	15	6	13	A-4a (4)	-	
		5	3																
	1150.2	6	6	24	100	SS-3	4.5+	-	-	-	-	-	-	-	-	16	A-4a (V)	-	
Medium dense gray SANDY SILT , little clay, trace fine gravel, few brown fine sand pockets, damp.		7	3																
		8	6	21	100	SS-4	-	8	12	27	41	12	18	14	4	12	A-4a (4)	-	
Very stiff gray SANDY SILT , little clay, trace fine gravel, damp.	1148.2	9																	
		10	3	18	100	SS-5	3.0	-	-	-	-	-	-	-	-	13	A-4a (V)	-	
	1145.2	11	5																
Medium dense to dense gray SANDY SILT , little fine gravel, trace clay, moist to wet.		12	4	18	100	SS-6	-	-	-	-	-	-	-	-	-	16	A-4a (V)	-	
		13	6																
		14	5	21	100	SS-7	-	-	-	-	-	-	-	-	-	15	A-4a (V)	-	
		15	7																
		16	7																
		17	5	21	100	SS-8	-	12	10	40	32	6	14	13	1	16	A-4a (1)	-	
		18	7																
		19	9	35	100	SS-9	-	-	-	-	-	-	-	-	-	11	A-4a (V)	-	
		20	14																
		21	6																
		22	17	50	100	SS-10	-	-	-	-	-	-	-	-	-	10	A-4a (V)	-	
		23	16																
		24	5	18	100	SS-11	-	-	-	-	-	-	-	-	-	11	A-4a (V)	-	
	1130.7	25	6																
		EOB																	

NOTES:

- Seepage encountered at 11.5' during drilling.
- Water encountered at 13.5' during drilling.
- Water added inside HSA at 15.0' to reduce heave.

NOTES: SEE ABOVE

ABANDONMENT METHODS, MATERIALS, QUANTITIES: PLASTIC HOLE PLUG DEVICE; SOIL CUTTINGS MIXED WITH BENTONITE