

PID: 96053	BR ID: FRA-33-1747	PROJECT: FRA-70-14.05 PROJECT 4B	STATION / OFFSET: 198+77.78 / 40.8' RT						START: 10/7/15		END: 10/8/15		PG 2 OF 2		B-032-3-15							
MATERIAL DESCRIPTION AND NOTES			ELEV.	DEPTHS		SPT/ RQD	N ₆₀	REC (%)	SAMPLE ID	HP (tsf)	GRADATION (%)					ATTERBERG				ODOT CLASS (GI)	BACK FILL	
			672.8								GR	CS	FS	SI	CL	LL	PL	PI	WC			
VERY DENSE, DARK GRAY TO GRAY GRAVEL AND SAND , TRACE SILT, TRACE CLAY, WET. <i>(continued)</i>			670.8		61																	↖ ↗
VERY DENSE, GRAY SILT , SOME COARSE TO FINE SAND, TRACE CLAY, WET.					62																	↖ ↗
					63																	↖ ↗
			665.8		64	9 20 48	97	100	SS-19	-	0	1	20	74	5	NP	NP	NP	23	A-4b (8)		↖ ↗
					65																↖ ↗	
-COBBLES PRESENT @ 66.0'					66																	↖ ↗
			665.8		67																	↖ ↗
MEDIUM DENSE TO DENSE, GRAY COARSE AND FINE SAND , TRACE SILT, TRACE FINE GRAVEL, TRACE CLAY, MOIST.					68																	↖ ↗
-HEAVING SANDS ENCOUNTERED @ 68.5'					69	6 9 10	27	100	SS-20	-	5	40	42	10	3	NP	NP	NP	14	A-3a (0)		↖ ↗
			657.8		70																	↖ ↗
					71																	↖ ↗
					72																	↖ ↗
			657.8		73																	↖ ↗
					74	7 11 11	31	100	SS-21	-	-	-	-	-	-	-	-	-	12	A-3a (V)		↖ ↗
					75																	↖ ↗
																						↖ ↗

NOTES: GROUNDWATER ENCOUNTERED INITIALLY @ 11.5'

ABANDONMENT METHODS, MATERIALS, QUANTITIES: COMPACTED WITH THE AUGER 200 LBS BENTONITE CHIPS AND SOIL CUTTINGS