

Project:	21-0561 Johnson-Morrisville STP 2919(1)	Date/Time	8/26/2021 12:00pm
Station/ offset	Sta. H122+00 4'L	Soil Type:	FDR
Tech:	M. Kingery	Weather/ Temp:	

Raw Data					DCP Index			
# of blows	Cumulative Penetration (mm)	Penetration Increase (mm)	Depth (mm)	Depth (in)	Penetration per blow -PR (mm)	Hammer Blow Factor	CBR%*	Notes:
0	365	0	0	0.0				
10	382	17	17.0	0.7	1.7	1	161	
10	394	12	29.0	1.1	1.2	1	238	
10	401	7	36.0	1.4	0.7	1	435	
10	415	14	50.0	2.0	1.4	1	200	
10	424	9	59.0	2.3	0.9	1	329	
10	432	8	67.0	2.6	0.8	1	375	
10	440	8	75.0	3.0	0.8	1	375	
10	456	16	91.0	3.6	1.6	1	172	
10	468	12	103.0	4.1	1.2	1	238	
10	481	13	116.0	4.6	1.3	1	218	
10	490	9	125.0	4.9	0.9	1	329	
10	502	12	137.0	5.4	1.2	1	238	
10	513	11	148.0	5.8	1.1	1	262	
10	525	12	160.0	6.3	1.2	1	238	

*292/(PR^{1.12})



Reviewed by:

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