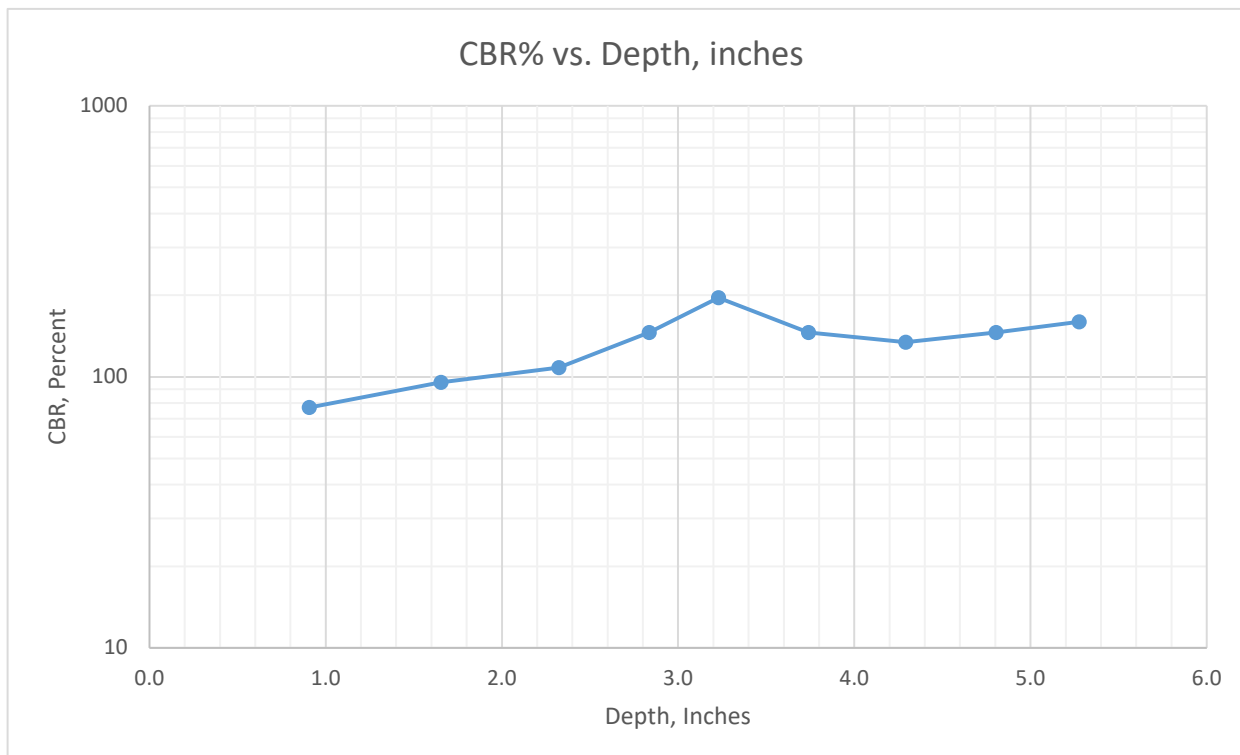
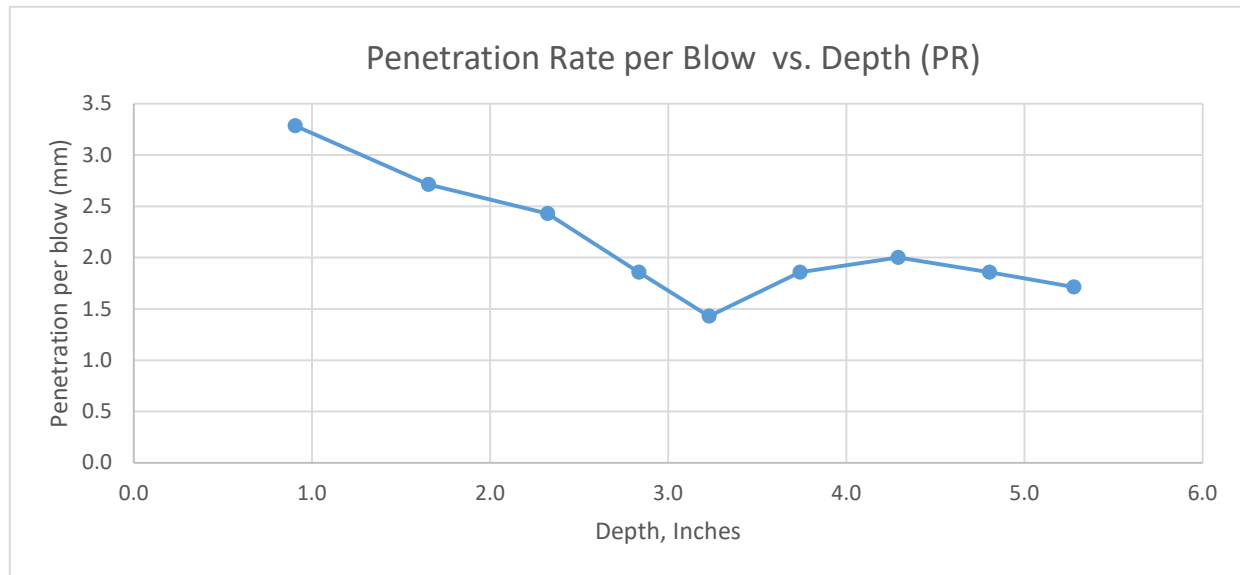


| | | | |
|----------------------------|---|---------------------------|------------------|
| Project: | 21-0561 Johnson-Morrisville STP 2919(1) | Date/Time | 8/27/2021 1:00pm |
| Station/ offset | Sta. H113+00 4'R | Soil Type: | FDR |
| Tech: | M. Kingery | Weather/ Temp: | |

| 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 | 368 | 0 | 0 | 0.0 | | | | |
| 7 | 391 | 23 | 23.0 | 0.9 | 3.3 | 1 | 77 | |
| 7 | 410 | 19 | 42.0 | 1.7 | 2.7 | 1 | 95 | |
| 7 | 427 | 17 | 59.0 | 2.3 | 2.4 | 1 | 108 | |
| 7 | 440 | 13 | 72.0 | 2.8 | 1.9 | 1 | 146 | |
| 7 | 450 | 10 | 82.0 | 3.2 | 1.4 | 1 | 196 | |
| 7 | 463 | 13 | 95.0 | 3.7 | 1.9 | 1 | 146 | |
| 7 | 477 | 14 | 109.0 | 4.3 | 2.0 | 1 | 134 | |
| 7 | 490 | 13 | 122.0 | 4.8 | 1.9 | 1 | 146 | |
| 7 | 502 | 12 | 134.0 | 5.3 | 1.7 | 1 | 160 | |
| 7 | 530 | 28 | 139 | 5.5 | 4.0 | 1 | 62 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

*292/(PR^1.12)

| | | | |
|----------------------------|---|---------------------------|------------------|
| Project: | 21-0561 Johnson-Morrisville STP 2919(1) | Date/Time | 8/27/2021 1:00pm |
| Station/ offset | Sta. H 152+00 10' R | Soil Type: | FDR |
| Tech: | M. Kingery | Weather/ Temp: | |



| | | | |
|--------------------|---|----------------|------------------|
| Project: | 21-0561 Johnson-Morrisville STP 2919(1) | Date:/Time | 8/27/2021 1:00pm |
| Station/ offset | Sta. H 152+00 10' R | Soil Type: | FDR |
| Tech: | M. Kingery | Weather/ Temp: | 0 |

