

| DEPTH (feet) | SAMPLES ID Type | DESCRIPTION<br>NAME (USCS, USDA): color, moist, % by wt., plast. density, structure, cementation, react. w/HCl, geo. inter.                 | ELEVATION (feet) | REMARKS                                                            |
|--------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------------------------------------------------------|
| 1            | S1 Grab         | EXTREMELY GRAVELLY SANDY LOAM: Parking Lot Fill, black (2.5Y 2.5/1), moist, friable, subangular blocky                                      | 629              | Single ring infiltrometer test performed at 1.0 fbgs. k= .09 in/hr |
| 2            |                 | SILT LOAM: Dark yellowish brown (10YR 3/6) to dark gray (10YR 4/1), wet @ 3.0 fbgs, friable, coarse subangular blocky. Locally gravelly.    | 628              |                                                                    |
| 3            |                 |                                                                                                                                             | 627              |                                                                    |
| 4            | S2 Grab         |                                                                                                                                             | 626              | Groundwater encountered at 3.0 fbgs. ESHWT 3.0 fbgs                |
| 5            |                 | CLAY LOAM: Weak red (2.5YR 4/2), moist, friable, subangular blocky. Common, medium, prominent gray (Gley 1 5/N) iron depletions throughout. | 625              | Boulder (~3.5' diameter) present at 4.5 fbgs                       |
| 6            |                 |                                                                                                                                             | 624              |                                                                    |
| 7            |                 |                                                                                                                                             | 623              |                                                                    |
| 8            |                 |                                                                                                                                             | 622              |                                                                    |
| 9            |                 |                                                                                                                                             | 621              |                                                                    |
| 10           |                 |                                                                                                                                             | 620              |                                                                    |
|              |                 | Test pit terminated at 9.8 fbgs due to bucket refusal on bedrock. Groundwater encountered at 3.0 fbgs. ESHWT at 3.0 fbgs.                   | 619              | Bedrock encountered @ 9.8 fbgs                                     |

## Sample Test Pit Log