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| **Date:** | **Vegetation:** |
| **Project:****Location:** | **Landscape:** |
| **Soil Survey Map Unit:** | **Slope Form:** |
| **Disturbed Soil : [ ]  Yes [ ]  No** | **Slope:** |
| **Type of Observation: [ ]  pit [ ]  boring auguring** | **Floodplain: [ ]  Yes [ ]  No** |
| **Depth (in)**  | **Horizon Designation**  | **Coarse Fragments**  | **Texture (abundance, size, contrast)**  | **Matrix Color (abundance, size, contrast)**  | **Redox Features (abundance, size, contrast)**  | **Structure (Shape, Size, Grade)**  | **Consistency**  | **Roots (abundance and size)**  | **Pores (Quantity and size)**  | **Concretions Nodules**  | **Boundary**  |
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| **Backhoe test pit ground surface elevation** | **Depth to Seasonally Saturated Soil****(see footnote below)** | **Depth of Standing Water in Hole/Pit (if any)** | **Depth to Bedrock (if any)** | **Proposed Bottom of System Elevation** | **Estimated Infiltrative Loading Rate** |
| **Weather and light conditions:** |