



Soil Mantle

Project: _____

Trakit No: _____

Date of Analysis: _____

Form SM

Test Hole Designation: _____

| Depth | Texture | Color | Structure | Consistency | Moisture | Roots | % Gravel |
|-------|---------|-------|-----------|-------------|----------|-------|----------|
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Depth to mottling: _____ None observed

Depth to limiting layer: _____: Groundwater Mottling Restrictive Layer Excessively Drained

Comments: _____

Key to Abbreviations

| Texture | Color | Structure | Consistency | Moisture | Roots |
|---------------------------------|--------------|-----------------|-----------------------|-----------------|-----------------|
| S---- Sand | Br--- Brown | gr---- Granular | L---- Loose | Dr---- Dry | vf--- Very fine |
| Si---- Silt | R---- Red | bk---- Blocky | Fr--- Friable | M---- Moist | f----- Fine |
| C---- Clay | Y---- Yellow | p----- Platey | F---- Firm | S---- Saturated | m---- Medium |
| L---- Loam | O --- Olive | mass- Massive | VF--- Very firm | Se--- Seepage | c----- Course |
| Dr--- Decomposed rock (specify) | G---- Gray | | S---- Solid (refusal) | | |