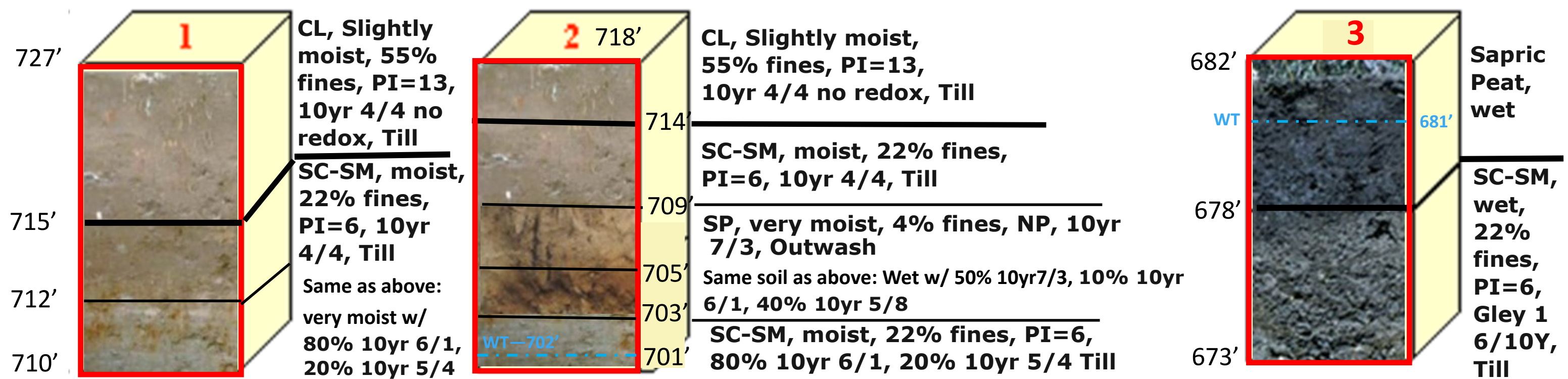


soil profiles:



U.S. Department Of Argicultural Natural Resources Conservation Service		FIELD LOG		WI-ENG-819 01/2017	
Project	Example	Inspector (s)	Amy Moore	GPS Coordinates	
County		Date	10/25/2017	Utility Call #	
Hole #	1	Equipment	Excavator	Soil Series	
Free Water Table	N/A	Elevation		Landscape Position	Summit
Subsurface Sat. (313 Def.)	15 feet deep	Depth to Bedrock	N/A	Perched Water Table	N/A

DEPTH (FT)	RUN #	USCS SYMBOL	Description of USCS Properties (USCS Group and Modifier, % Fines passing #200, % Sand, % Gravel, % Cobbles or Boulders, Plasticity, Moisture, Consistency, Soil Structure, Odor)	Munsell COLOR and %		Samples	Location and General Info. (Geologic / Parent Material, Field Tests, Seepage Locations, and Comments)
				Matrix	Redox. Features		
1							
2							
3							
4						S1	
5		SC	Clayey Sand, 42% passing #200, 49% sand, 9% gravel, 0% cobbles, 0% boulders, Low plasticity (PI=13), Slightly moist, firm, blocky structure in the upper 2 feet transitioning to homogenous with depth.	10/Yr 4/4			Oxidized Clayey Glacial Till
6							
7							
8							
9							
10							

U.S. Department Of Argicultural Natural Resources Conservation Service		FIELD LOG		WI-ENG-819 01/2017	
Project	Example	Inspector (s)	Amy Moore	GPS Coordinates	
County		Date	10/25/2017	Utility Call #	
Hole #	2	Equipment	Excavator	Soil Series	
Free Water Table	N/A	Elevation		Landscape Position	Summit / Shoulder
Subsurface Sat. (313 Def.)	13 feet deep	Depth to Bedrock	N/A	Perched Water Table	N/A

DEPTH (FT)	RUN #	USCS SYMBOL	Description of USCS Properties (USCS Group and Modifier, % Fines passing #200, % Sand, % Gravel, % Cobbles or Boulders, Plasticity, Moisture, Consistency, Soil Structure, Odor)	Munsell COLOR and %		Samples	Location and General Info. (Geologic / Parent Material, Field Tests, Seepage Locations, and Comments)
				Matrix	Redox. Features		
1							
2		SC	Clayey Sand, 42% passing #200, 49% sand, 9% gravel, 0% cobbles, 0% boulders, Low plasticity (PI=13), Slightly moist, firm, blocky structure in the upper 2 feet transitioning to homogenous with depth.	10/Yr 4/4			Oxidized Clayey Glacial Till
3							
4						S2	
5							
6		SC-SM	Clayey Sand to Silty Sand, 22% Passing the #200, 70% sand, 8% gravel, 0% cobble, 0% boulders, Slightly Plastic (PI=6), Moist, Firm, Homogeneous.	10/Yr 4/4			Oxidized Sandy Glacial Till
7							
8							
9							
10		SP	Very Graded Sand, very moist, 4% passing the #200, 91% sand, 5% gravel, 0% cobbles, 0% boulders, NP, Homogeneous structure, Outwash.	10yr 7/3			Outwash sand lens in Till