

**Grissom Ferry Road— PARCEL ID #31-03-08-0-001-035.000**

HORIZON	DEPTH (in.)	COLOR	TEXTURE	MOTTLES/ FRAGMENTS	SYSTEM	ESTIMATED Perc (MPI)
<b>PIT 1</b>						
Ap	0-10	5YR 3/4	Loam			
Bt1	10-30	2.5YR 4/6	Clay Loam		CONVENT	65 @24in.
Bt2	30-60	2.5YR 5/6	Clay Loam	7.5YR 5/6		
<b>PIT 2</b>						
Ap	0-10	5YR 3/4	Loam			
Bw	10-26	2.5YR 3/4	Loam		CONVENT	60 @ 24 in.
Bt1	26-40	2.5YR 3/6	Silty Clay Loam			
Bt2	40-60	2.5YR 4/6	Silty Clay Loam			
<b>PIT 3</b>						
Ap	0-5	5YR 3/4	Gr Loam			
Bt1	5-22	2.5YR 3/6	Clay Loam		CONVENT	60 @ 24 in.
Bt2	22-40	2.5YR 3/6	Gr Silty Clay Loam			
Bt3	40-60	2.5YR 5/6	Gr Silty Clay Loam	7.5YR 5/6		
<b>PIT 4</b>						
Ap	0-12	7.5YR 3/3	Loam			
Bt1	12-36	5YR 5/6	Silty Clay Loam		CONVENT	65 @ 24 in.
Bt2	36-60	2.5YR 4/6	Silty Clay Loam			
<b>PIT 5</b>						
Ap	0-5	7.5YR 4/4	Loam			
Bt1	5-40	2.5YR 5/6	Clay Loam		CONVENT	65 @ 24 in.
Bt2	40-60	2.5YR 4/6	Silty Clay Loam	7.5YR 5/6		
<b>PIT 6</b>						
Ap	0-4	5 YR 3/4	Loam			
Bt1	4-24	2.5YR 4/6	Clay Loam		CONVENT	55 @24 in.
Bt2	24-34	5YR 5/6	Silty Clay Loam			
Bt3	34-50	5YR 5/6	Very Gr SICL	40% Chert		
<b>PIT 7</b>						
Ap	0-6	5YR 3/4	Loam			
Bt1	6-30	2.5YR 3/6	Clay Loam			
Bt2	30-60	2.5YR 3/6	Clay		CONVENT	70 @ 24in.
<b>PIT 8</b>						
Ap	0-6	5YR 3/4	Gr Loam			
Bt1	6-38	2.5YR 4/6	Gr Silty Clay Loam		CONVENT	55 @ 24 in.
Bt2	38-50	5YR 5/6	Gr Silty Clay Loam			
<b>PIT 9</b>						
Ap	0-4	10YR 3/4	Gr Silt Loam		CONVENT	50 @ 24 in.
Bt1	4-19	2.5YR 4/6	Clay Loam			
Bt2	19-33	2.5YR 5/6	Gr Clay Loam	25% Chert		
Bt3	33-50	5YR 5/6	Silty Clay Loam			

I, Lawrence E. McGhee hereby certify that the soil evaluations on Pits 1-9 were conducted as specified in the Onsite Sewage Treatment and Disposal, Chapter 420-3-1, and are true and accurate as presented.



*Lawrence E. McGhee*

LAWRENCE E. MCGHEE  
Registered Professional Soil Classifier

11-24-23  
Date