Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1 OF 1
PIN #: 4614-95-5265
Lot #: ROCK SPRING PARK LOT 1
Permit #: 171713
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: NATHAN CRUTCHFIELD
Address: 000 TUSKARORA TRAIL
Proposed Facility: SFR Design Flow (.1949) 480 GPD
Location of Site: ROCK SPRING PARK LOT 1
Water Supply: [ ] Public [X] Individual [X] Well [ ] Spring [ ] Other
Evaluation Method: [X] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [X] Sewage [ ] Industrial Process [ ] Mixed

Applicant: SAME
Date Evaluated: 5/2/2012
Property Size: .79 AC
Property Recorded: YES

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	b PROFILE FACTORS 1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
AB 1	LINEAR 4%	0-10	SAND		NA	48"	NA	48"+	.3
		10-48	C,M,SBK	SS,FIRM					
AB 2	LINEAR 4%	0-10	SAND		NA	48"	NA	48"+	.3
		10-36	SC,M,SBK	SS,FR					
		36-48	CL,W,SBK	SS,VFR					
AB 3	LINEAR 4%	0-12	SAND		NA	48"	NA	48"+	.3
		12-36	SC,M,SBK	SS,VFR					
		36-48	SCL,W,SBK	SS,VFR					
AB 4	LINEAR 4%	0-12	SAND		NA	48"	NA	48"+	.3
		12-40	SC,M,SBK	SS,FR					
		40-48	SCL,W,SBK	SS,VFR					

Description	Initial System	Repair System
Available Space (.1945)	PS	PS
System Type(s)	G-25% RED	PANEL BLOCK
Site LTAR	.3	.3

Other Factors (.1946):
Soil Evaluation By: BEN ALDRIDGE
Others Present: NATHAN CRUTCHFIELD
Site Classification (.1948): PS
Site Evaluation By: BEN ALDRIDGE
Others Present: NATHAN CRUTCHFIELD