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

Sheet: **1 OF 1**
PIN #: **4638-37-0880**
Lot #: **SEC 15 LOT 51**
Permit #: **171157**
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: **ANGELA & TY WIGGINTON**
Applicant: **NANTZ**
Address: **605 KENWAY LP.**
Date Evaluated: **8/22/2012**
Proposed Facility: **SFR** Design Flow (.1949) **720 GPD** Property Size: **1.51 AC**
Location of Site: **CL&T SECTION 15 LOT 51** Property Recorded: **YES**
Water Supply: [ ] Public [X] Individual [X] Well [ ] Spring [ ] Other
Evaluation Method: [X] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [X] Sewage [ ] Industrial Process [ ] Mixed

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 5%	0-23	SCL,M,SBK	SS,FR	NA	48"	NA	48"+	.3
		23-36	SC,M,SBK	SS,FR					
		36-48	SCL,W,SBK	SS,VFR					
AB 2	LINEAR 5%	0-21	SCL,W,SBK	SS,VFR	NA	48"	NA	48"+	.3
		21-30	SC,W,SBK	SS,FR					
		30-48	CL,W,SBK	SS,VFR					
AB 3	LINEAR 5%	0-40	SCL,W,SBK	SS,VFR	NA	48"	NA	48"+	.3
		40-48	SC,W,SBK	SS,FR					
AB 4	LINEAR 5%	0-18	SCL,W,SBK	SS,VFR	NA	49"	NA	49"+	.3
		18-49	SC,W,SBK	SS,FR					

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

Other Factors (.1946):
Soil Evaluation By: **BEN ALDRIDGE**
Others Present: **NONE**
Site Classification (.1948): **PS**
Site Evaluation By: **BEN ALDRIDGE, BRADY FREEMON**
Others Present: **NONE**