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

Sheet: 1 OF 1
PIN #: 4760-95-8851
Lot #: 17
Permit #: 173138
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: **ERIC WARD (FREEDOM HOMES)**
Applicant: **SAME**
Address: **126 ELECTRA DR.**
Date Evaluated: **6/29/2012**
Proposed Facility: **SFR** Design Flow (.1949) **360**
Property Size: **1.038 AC**
Location of Site: **SHINNVILLE ESTATES LOT 17**
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%	0-48	CL,M,SBK	SS,FR	NA	48"	NA	48"+	.3
AB 2	LINEAR 5%	0-30	C,M,SBK	SS,FR	NA	48"	NA	48"+	.3
		30-48	CL,M,SBK	SS,VFR					
AB 3	LINEAR 5%	0-24	C,M,SBK	SS,FR	NA	48"	NA	48"+	.3
		24-33	CL,M,SBK	SS,VFR					
		33-48	CL,W,SBK	SS,VFR					
AB 4	LINEAR 5%	0-48	C/CL,M,SBK	SS,FR	NA	48"	NA	48"+	.3

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

Other Factors (.1946):
Soil Evaluation By: **BEN ALDRIDGE**
Others Present: **DENNIS GALLIHER, ERIC WARD**
Site Classification (.1948): **PS**
Site Evaluation By: **BEN ALDRIDGE**
Others Present: **DENNIS GALLIHER, ERIC WARD**