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

Sheet: 1 OF 2
PIN #: 4760-59-3644
Lot #: 9
Permit #: 215983
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: THORTON BROOKS
Applicant: FREEDOM HOMES
Address: 1124 CHARLOTTE HWY
Date Evaluated:
Proposed Facility: SFR
Design Flow (.1949) 360
Property Size: .85 AC
Location of Site: FAIRHAVEN LOT 9
Property Recorded: YES
Water Supply: [ ] Public [X] Individual [X] Well [ ] Spring [ ] Other
Evaluation Method: [X] Auger Boring [X] 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 13%	0-26	SC,M,SBK	SS	NA	26"	S	60"+	.4
		26-60	SLSAP	NS					
PIT 2	LINEAR 13%	0-28	C,M,SBK	SS	NA	40"	S	65"+	.35
		28-40	CL,W,SBK	SS					
		40-65	SLSAP	NS					
PIT 3	LINEAR 13%	0-20	C,M,SBK	SS	NA	32"	S	70"+	.35
		20-32	CL,W,SBK	SS					
		32-70	SLSAP	NS					
PIT 4	LINEAR 13%	0-12	C,M,SBK	SS	NA	24"	S	65"+	.4
		12-24	CL,W,SBK	SS					
		24-65	SLSAP	NS					

Description	Initial System	Repair System
Available Space (.1945)	PS	PS
System Type(s)	G 25%	G 25%
Site LTAR	.35	.4

Other Factors (.1946):
Soil Evaluation By: BEN ALDRIDGE
Others Present: TOMMY FRY, CHRIS FRY
Site Classification (.1948): PS
Site Evaluation By: BEN ALDRIDGE
Others Present: NONE

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Sheet: 2 OF 2
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SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
CONTINUED

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
PIT 4	LINEAR 13%	0-13	C,M,SBK	SS	NA	24"	S	63"+	.4
		13-24	CL,W,SBK	SS					
		24-63	SLSAP	NS					