ION OF ENVIRONMENTAL HEALTH
E WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

gm

OWNER: Mid Carolina Dev. APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 9-20-09
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 20 Grace Meadow PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-3	brn scl						PS .3+
		3-21	Somewhat compacted SAB R	upper 9" fi-fr ss p					
		21-30	(BC) SAB Ry scl	common fi ss p fr ss sp					
		30-64	SL SAP	fr ss sp few fi d					
2		0-7	Somewhat compacted brn scl	fr ss sp					PS .3+
		7-25	SAB rc	fi sp-ss sp					
		25-38	(B-C) weak SAB scl/cl	common fi SAP	fr ss ss p				
		38-65	mottle L/scl SAP	fr ss sp					
3		0-14	gr sl	fr					PS .3
		14-44	m-f sbk R C-	fr sp few fi brn matter					
4	T 0-10 L 9-28-09	0-12"	Brn SCL GR	FR, SS, SP, NE	—		Suit		PS .3
		12"-36"	R C m-wSBK	SS, SP, SF, FR					
		36-44	R C/CL m-wSBK	SS, SP, SE, FR	w/ Few	to many 44"	SAP Inclus SL		
		44-48	R C/ SAP	mix					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	II	II to 3B
Site LTAR	.3	.3

OTHER FACTORS (.1946): None
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: David Hinson / Maria Dotson
OTHER(S) PRESENT: Eric Ward