DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
ID #:
UNTY: Meck

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: Silver Wave Prop
ADDRESS: 5551 Monroe Rd Charlotte APPLICATION DATE: 2-21-00 DATE EVALUATED: March 7 2000
PROPOSED FACILITY: 3 Bdrm DW PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.39
LOCATION OF SITE: Lot 29 Featherstone N to Old Monroe Rd ① Blandford ② Cable ③ Harrisburg PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other 12th Street Right entrance at end
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR. HORIZ.	PROFILE CLASS & LTAR
1	L 8-10%	0-12	SAB Mod SCL						PS .3
		12-36	SAB^W C	FR					
		36-48	SAB C^V/Sprkl	FR					
2	L-S 10-18%	0-10	SAB/Mod SCL						PS .3
		10-36	SAB C						
		36-52	SAB C^V/Sprkl						
3	S 12%	0-11	SAB Mod SCL						PS .3 - .25
		11-24	SAB^W C						
		24-40	SAB^W L^V/Sprkl	Few Mnds					
		40-52	SAB C						
4	LS 2%	0-18	SAB Mod SCL	FR					PS .25
		18-48	SAB C	FR FB 10YR					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	✓	✓
System Type(s)		
Site LTAR	.3	.3 Pump

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: [illegible]
OTHER(S) PRESENT: _____