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

Sheet ____ *of* ____
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Hammock #10 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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-48	Mod c sbk	Fr SS SP	few F/Rm @ 12"		Few Incl @ 26"		PS 0.25
2		0-3	vl gr	Fr SS SP			Incl @ 35"		PS 0.3
		3-38	c sbk	Fr SS SP					
		38-48	cl sbk	Fr SS SP					
3									
4									

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____
OTHER(S) PRESENT: _____

LAKE NORMAN/CATAWBA
1" = 50'
50
0
100
MAJORIE A. SCHNICKER
1362/2455
383.60'
S 76°57'01" W 160'
DRIVE
1.00 acres
L30
L31
L32
L33
L34
L12
L13
L14
C20
C21
N 27°45'14" E 191.05'
MANIFOLD
Pink 10' repair
Red 10' repair
Yellow 90' repair
Blue 90' repair
Orange 88'
Red 83'
Blue 80'
Yellow 80'
Pink 72'
Orange 72'
50'
50'
60'
76'
57'
51'
105'