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

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: Bladen

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Mid Atlantic — APPLICATION DATE: 6/04
ADDRESS: ___ DATE EVALUATED: 6/04
PROPOSED FACILITY: Res — PROPOSED DESIGN FLOW (.1949): 480 — PROPERTY SIZE: ___
LOCATION OF SITE: Lox 72 Waterfree — PROPERTY RECORDED: 4
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
A 1	LSS 0-5%	0-7	LB SL Gr	SS, SP, Fr SE, P	—	50"	—	—	PS .25
		7-25	B SCL Gr MF SBK	SS, SP, Fr SE, P					
		25-36	RC WF SBK	SS, SP, Fr SE, P	few sap, few ep				
		36-50	RCL WF SBK	SS, SP, Fr SE, P	com sap few ep				
B 2	LSS 0-5%	0-10	RSL Gr	Fr SSSP Sap	—	52	—	—	.3
		10-32	RC MF SBK	Fr SSSP Sap					
		32-52	RCL WSBK	Fr SSSP Sap					
C 3	LSS 0-5%	0-6	LB SL Gr	SS, SP, Fr SE, P	—	44"	—	—	PS .275
		6-23	RB SCL WF MF SBK	SS, SP, Fr SE, P					
		23-44	RCL WF SBK	SS, SP, Fr SE, P	few sap pockets few WR				
D 4	LSS 0-5%	0-22	RC MF SBK	Fr SSSP Sap	—	40	—	—	.3
		22-40	RCL WSBK	Fr SSSP Sap					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	11 S	PS
System Type(s)	Pond 25	Pond 25
Site LTAR	↓	↓

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Rollins
OTHER(S) PRESENT: ___

COMMENTS: ___