DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

COUNTY: Pender

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: James Adam Plot APPLICANT: _____ DATE EVALUATED: 2-8-99
ADDRESS: _____ APPLICATION DATE: _____ PROPERTY SIZE: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY RECORDED: _____
LOCATION OF SITE: Old NC 53 South (R) Celeste Eakins Driveway Across Eakins Rd from End of Celeste Eakins
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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	L 5.8%	0-10	Plow L	S					PS
		10-36	SAB C SAP Jackson	FR FR SS SP SCSP					
		36+							-2+
2	L 8.12%	0-12	SAB C	FR					PS
		12-38	SAB C SAP Jackson	FR SS SP					
		38-48	SAB C/SAP Jackson	FR					.3
3	L 8.12%	0-8	SAB C L						PS
		8-38	SAB C	FR SS P SCSP					
		38-48	SAB L SAP Max	FR FI					2.5-3
4	L 0.2%	0-38	SAB C	FR SS P SCSP					PS
		38+	Chroma 2						.2

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: L C Potter
OTHER(S) PRESENT: _____