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

DUPLIN CALLAHAN
902-4015

OWNER: QUAIL HOLLOW BAIED. APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 1/29/01
PROPOSED FACILITY: 3 BL ITSC PROPOSED DESIGN FLOW (.1949): 360 GPD PROPERTY SIZE: .67 AC
LOCATION OF SITE: ___ 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) 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		0-3	SL VWSBK	Fr NS NP	≥ 41"	≥ 43"	N/A	N/A	PS .3
		3-14	SCL WSBK	Fr-Fi SS SP					
		14-42	SC W MSBK	Fi S P					
2		0-4	SL VWSBK	Fr NS NP	≥ 43"	≥ 43"	N/A	N/A	PS .35
		4-16	SCL WSBK	Fr-Fi SS SP					
		16-43	SCL W MSBK	Fi SS SP					
		43+	AUGER REFUSAL						
3		0-4	SCL VWSBK	Fr NS NP	≥ 44"	≥ 43"	N/A	N/A	PS .3
		4-44	SC WSBK	Fr-Fi SS SP					
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: ___