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: Charles Smith APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 12-20-95
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 15, Holden Beach 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	CS 0-2%	0-7	gr-wksab Ped	1:1 Lp					.3
		7-17	sab-sg	1:1 Ls-sp					
		17-48	wksab to sgl	1:1 fs					
2	2-4%	0-14	sab-gran	1:1 Lp-Ls-sp					.3
		14-48	mwksab bm-wk	1:1 fs-ss-sp (36-48"?)					
			Mottle color then AWW						
			shows more influence from						
			landscape position (i.e. edge of drainageway)						
3	Edge of Drainage	0-5	mwksab Ped	1:1 Sp					.3
		5-20	sab-sg	1:1 fs					
		20-48	mwksab sgl-Structureless						
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: _____