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

Sheet 1 of 1
PROPERTY ID #: 3774-74-4133
COUNTY: PERQUIMANS

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: WILLIAM A. MARTIN
ADDRESS: 141 PEE DEE DR HERTFORD, NC 27944
PROPOSED FACILITY: 3BR HOUSE PROPOSED DESIGN FLOW (.1949): 360
LOCATION OF SITE: RIVERWALK IV #40

APPLICATION DATE 2-28-05
DATE EVALUATED: 5-10-05
PROPERTY SIZE: 1.200 ACRES
PROPERTY RECORDED: _____

WATER SUPPLY: ☑ Private ☐ Public ☑ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☑ Auger Boring ☑ Pit PREVIOUS EVAL PRESENT ☐ 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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 15%	0-28	SBK C	FR SOPP					PS 0.3
		28-48	WSBK SAP SL	VFR NEXP					
2	L 12%	0-32	SBK C	FR SOPP					PS 0.3
		32-48	WSBK SAP L	VFR NEXP					
3	L 13%	0-30	SBK C	FR SOPP					PS 0.3
		30-48	WSBK SAP SL	VFR NEXP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	~~III 0.3~~	~~III 0.3~~
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HENDRICK
OTHER(S) PRESENT: KELLI COOK, ~~DAN~~ MCNEIL

COMMENTS: _____