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

Sheet ___ of _
PROPERTY ID #:
COUNTY: PENDER

4711 31 6123(PT)

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: LAKE NORMAN PROPERTIES APPLICANT: RANDY ALLEN
ADDRESS: P.O. BOX 1627, MATTHEWS 28106 APPLICATION DATE: 3-11-99 DATE EVALUATED: 4-9-99
PROPOSED FACILITY: 4BR HOUSE PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: 2.6 AC
LOCATION OF SITE: HARBOR WATCH SECT. III # 101 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	L 28%	0-30	SBK / CL	FR-SS/SEXP			PS		PS 0.3
		30-42	SBK / CL	FR / SEXP					
		42-48	SBK / w/ SAPROLITE CL	FR / SEXP			MIX		
2	L-N 28%	0-24	SBK / CL	FR-SS/SEXP			PS		PS 0.3
		24-38	SBK / CL	FR / SEXP					
		38-48	SBK / SAP w/a	FR / SEXP			MX		
3	L 30%	0-36	SBK / CL	FR-SS/SEXP			PS		PS 0.3
		36-48	SBK / SAP w/ SCL	FR / SEXP			MX		
4									

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

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: _____