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

Sheet ___ of ___
PROPERTY ID #:
COUNTY: REDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM 4741-10-9397

OWNER: PHILLIP DAGENHART APPLICANT: SAME
ADDRESS: P.O. Box 668 APPLICATION DATE: 10-23-01 DATE EVALUATED: 11-21-01
PROPOSED FACILITY: 4BR (H) / CS PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: 12 ACRES
LOCATION OF SITE: US 21 SOUTH, TR AUTUMN LEAF ROAD, 0.7 MILE ON LEFT 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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLASS & LTAF
1	L 10%	0-28	ABK SBK C	FI SS/P SH/P	25yr 6/2				0.25 PS
		28-48	ABK C	FI SS/P SH/P					
2	L 10%	0-30	ABK SBK C	FI SS/P SH/P	25yr 6/2				0.25 PS
		30-48	ABK C	FI SS/P SH/P					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	II	III
Site LTAR	0.25	0.25

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HENDRICK
OTHER(S) PRESENT: PHILLIP DAGENHART