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

PROPERTY ID #: 4799 57 8987
COUNTY: RANDOLPH

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: COLLEEN L. CAVE APPLICANT: STACY McKINNEY
ADDRESS: 399 GUILFORD ROAD, HARMONY APPLICATION DATE: 2-23-99 DATE EVALUATED: 3-8-99
PROPOSED FACILITY: 2BR S/W MH PROPOSED DESIGN FLOW (.1949): 240 PROPERTY SIZE: 5.66 ACRES
LOCATION OF SITE: US 21 N, TR NC 901, TL GUILFORD, ON (L) (a) COUNTY LINE 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 & LTAR
1	L 10%	0-8	GR / SCL	VFR / SEXP					PS 0.33
		8-30	SBK C	FR-FI SEXP					
		30-48	SBK / SiCL	FR / SEXP					
2	L 10%	0-10	GR SCL	VFR / SEXP					PS 0.33
		10-32	SBK C	FR-FI / SEXP					
		32-48	SBK SiCL	FR / SEXP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	II	II
Site LTAR	0.33	0.33

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