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

PROPERTY ID #: ____
COUNTY: TRANSYLVANIA

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: CHRISTOPHER DAVIS APPLICANT: SAME
ADDRESS: 693 TROY MILL RD APPLICATION DATE: 1-12-99 DATE EVALUATED: 1-22-99
PROPOSED FACILITY: B/W MH 3BR PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.99 ACRES
LOCATION OF SITE: 693 TROY MILL ROAD (ACROSS ROAD) 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 8%	0-8	WFGR / SL	VFR / NEXP					PS 0.4
		8-11	WMSBK / SCL	FR / NEXP					
		11-20	MMSBK / C	FI / NEXP					
		20-25	MMSBK / SC	FR / NEXP					
		25-48	MMSBK MMABK / CL	FR / NEXP					
2	L 6%	0-10	WMSBK / SCL	FR / NEXP					PS 0.4
		10-25	MMSBK / C	FI / NEXP					
		25-48	MMSBK / SC	FR / NEXP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	II	II
Site LTAR	0.4	0.4

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