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

PROPERTY ID #: 4749 63 3965 (PT)
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: DAVID GAGNON APPLICANT: SAME
ADDRESS: 1409 JENNINGS ROAD APPLICATION DATE: _____ DATE EVALUATED: 1-25-99
PROPOSED FACILITY: 2BR S/W PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 11.6 ACRES
LOCATION OF SITE: 4321 N, TL JENNINGS, N LEFT PAST BX # 1409 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%	0-7	MMGR / SL	VFR / NEXP					PS 0.33
		7-30	MMSBK / C	FI / NEXP					
		30-48	MMSBK / SC	FR- / NEXP					
2	S 6%	0-5	WMGR / SL	VFR / NEXP					PS 0.33
		5-28	MMSBK / C	FI / NEXP					
		28-48	WMSBK / SC	FR / NEXP					
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: DAVID GAGNON