DEPARTMENT OF ENVIRONMENTAL HEALTH
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: 4735 08 1353
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: JOSE GONZALEZ APPLICANT: SAME
ADDRESS: 140 Brook Hollow APPLICATION DATE: 10-28-99 DATE EVALUATED: 11-12-99
PROPOSED FACILITY: 3BR H or MS PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.0 ACRE
LOCATION OF SITE: NORTHMONT #63 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 18%	0-24	SBK / CL	FI / NEXP			PS		PS 0.4
		24-48	GR / SL	VFR / NEXP					
2	N 18%	0-20	SBK / CL	FR / NEXP			PS		PS 0.4
		20-48	GR / SL	FR / NEXP					
3	L 20%	0-30	SBK / CL	FI / NEXP			PS		PS 0.4
		30-48	GR / SL	FR / NEXP					
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. HADDOCK
OTHER(S) PRESENT: JOSE GONZALEZ