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

Sheet 1 of 1
PROPERTY ID #: 4724-68-4530
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: KAREN T. CLARK
ADDRESS: 51 EAST MAIN STREET, MAIDEN, NC 28650-1314
APPLICATION DATE 1-8-08
DATE EVALUATED: 1-25-08
PROPOSED FACILITY: 3BR H
PROPOSED DESIGN FLOW (.1949): 360
LOCATION OF SITE: WESTMINSTER TO "D" STREET, 1ST (H) ON RIGHT
PROPERTY SIZE: 0.36 [redacted] ACRE
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	PROFILE CLASS & LTAR
1	L 1%	0-5	WSBK CL	FR SEAP					PS 0.3
		5-48	SBK C	FR SEAP					
2	L 1%	0-6	WSBK CL	FR SEAP					PS 0.3
		6-48	SBK C	FR SEAP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		PS
System Type(s)		III
Site LTAR		0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: WES LYTTON, KAREN CLARK, LONNIE TROUTMAN

COMMENTS: