DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: Iredell
4852 99 7831 (A)

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: DENNIS SMITH APPLICANT: SAME
ADDRESS: 7149 WINDSOR RD, HAMPTONVILLE APPLICATION DATE: 8-19-99 DATE EVALUATED: 8-27-99
PROPOSED FACILITY: 3BR S/W MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 12.50 ACRES
LOCATION OF SITE: I-77N, TR NC901, TL CRATER, 2ND ON (L) PAST CARTWRIGHT 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	R 0-2%	0-48	SBK / CL	FR / NEXP					PS 0.35
2	L 0-2%	0-48	SBK / CL	FR / NEXP					PS 0.35
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	I	II
Site LTAR	0.35	0.35

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