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

Sheet 1 of 1
PROPERTY ID #:
COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: NEX HOMES, LLC BRADFORD LEE
APPLICATION DATE
ADDRESS: PO BOX 4390, MOORESVILLE NC 28117
DATE EVALUATED: 9/6/06
PROPOSED FACILITY: 3 BEDROOM
PROPOSED DESIGN FLOW (.1949): 360
PROPERTY SIZE:
LOCATION OF SITE: WOOD BRIDGE ESTATES LOT 2
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	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS 2-5%	0-5	S GR L	FR NS NP	>80"	80	N/A	PS	.3
		5-60	MMSBK C	FI SS SP					
		60-80	WM SBK SCL	FI SS SP					
2	LS 2-5%	0-5	S GR L	FR NS NP	>72"	72	N/A	PS	.3
		5-72	MM SBK C	FI SS SP					
3	LS 2-5%	0-5	S GR L	FR NS NP	>72"	72	P/A	PS	.3
		5-72	MM SBK C	F. SS SP					
4	LS 2-5%	0-6	S GR L	FR NS NP	>66"	66	N/A	PS	.3
		6-60	MM SBK C	FI SS SP					
		60-66	WM SBK SCL	FI SS SP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	301	370
System Type(s)	INNOV	INNOV
Site LTAR	.3	.3

OTHER FACTORS (.1946): PS
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: J. BRESON W. OVERBY
OTHER(S) PRESENT:

COMMENTS: