DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Noble Mills
ADDRESS: 226 Lippard Springs Circle Statesville, NC 28677 APPLICATION DATE _____
PROPOSED FACILITY: 4 bedroom house PROPOSED DESIGN FLOW (.1949): 480 gal DATE EVALUATED: 11/15/06
LOCATION OF SITE: Lot 10 Buffalo Creek PROPERTY SIZE: 1.672 ac
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other PROPERTY RECORDED: _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	LINEAR 10%	0-5	WKF GR SL	FR NS NP NEXP	>46	40	40	40	0.35 PS
		5-33	MF SBK C	FI SS SP SEXP					
		33-40	WF SBK CL	FR SS SP SEXP					
		40-46	SLESS/MASS SL	VFR NS NP					
2	LINEAR 10%	0-4	WKF GR SL	FR NS NP NEXP	>46	>46	>46	>46	0.35 PS
		4-33	MF SBK C	FI SS SP SEXP					
		33-46	WF SBK CL	FR SS SP SEXP					
3	LINEAR 10%	0-6	WKF GR SL	FR NS NP NEXP	>46	>46	>46	>46	0.3 PS
		6-40	MF SBK C	FI SS SP SEXP					
		40-46	WKF SBK CL	FI SS SP SEXP					
4	LINEAR 10%	0-4	WKF GR SL	FR NS NP NEXP	>32	>32	>32	32 IN HIT A ROCK	0.3 PS
		4-26	MF SBK C	FI SS SP SEXP					
		26-32	WF SBK CL	FI SS SP SEXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	400	400
System Type(s)	CONV/INNOV	CONV/INNOV
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: SP
OTHER(S) PRESENT: EB, BF

LICENSED SOIL SCIENTIST
STEVEN M. PRIDDY
1153
STATE OF NORTH CAROLINA

COMMENTS: _____