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

Sheet of
PROPERTY ID 4674072250
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Niblock Development Corp
ADDRESS: 320 McGill Ave NW Concord NC 28027
APPLICATION DATE: 4/3/08
DATE EVALUATED: 3/08
PROPOSED FACILITY: SFR
PROPOSED DESIGN FLOW (.1949): 600 gpd
PROPERTY SIZE:
LOCATION OF SITE: Shearers Rd S, Lt on Amostown Way Rt on Burnett PP Hse
PROPERTY RECORDED:
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☒ Other Walking Horse
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixe

Previously Approved by JM

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
P140 1 A	4/610	0-6	Bcl gr	Frsssp Sexp					PS
		6-52	PRC MFAB	" " P	-F-C[m^]	52			0.25
P140 B 2	4/610	0-64	BRC-cl mfABK	Frspsexp	C[m^]				PS 0.25
P140 C 3	4/610	0-6	Bcl wsbk	Frssp		35"			PS
		6-50	RC mfAB/sbk	Frsssp	-C[m^] chr 2,3	5"			225-.25
		50-65	YRC vusbk	Fsp	chr 2's C[m^]				
P140 D 4		0-8	Bcl wsbk	Frsssp					
		8-23	DR wmsbk	Frsssp			chr 2		
		23-32	YR wfsbk	Frsssp	-C YB's chr 2 @ 30"		30" to 65"		.225
		32-56	RC VVC wfsbk	Fsp	C chr 2's, C sap				
		56-65	Vari, Imass	Frsssp	C Cl. nc/ chr 2s				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	LPPPBPS	Drip
System Type(s)	IV	
Site LTAR	.25	.1

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):
EVALUATED BY:
OTHER(S) PRESENT:

COMMENTS:

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

Sheet ___ of
PROPERTY ID 4607407254
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Niblock Development Corp
ADDRESS: 300 McGill Ave NW Concord NC 28027
APPLICATION DATE: 4/3/08
DATE EVALUATED: 3/08
PROPOSED FACILITY: 5BR
PROPOSED DESIGN FLOW (.1949): 600gpd
PROPERTY SIZE:
LOCATION OF SITE: Shearers Rd S, Lt on Amerson Way Rt on Burnett PP Hse on
PROPERTY RECORDED:
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☒ Other Walking Horse
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixe

Previously Approved by JM

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
P1 PE 1	6 10	0-12	BCl wsbk	FrSSSP					.25
		12-47	RBC wmsbk	ABK FSP SexpEem					
		47-60	YBC vwmsbk	FSP cYRs chr 2's	@50"				
P2 F 2		0-40	VRC wmsbk	FSP cYRS chr 2's @ 2		21			UN
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	CPPPBPS	Drip
System Type(s)	IV	
Site LTAR	.25	.1

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):
EVALUATED BY:
OTHER(S) PRESENT:

COMMENTS: