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

Sheet 1 *of* ____
PROPERTY ID #: ____
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Nation Land Company LLC APPLICATION DATE ____
ADDRESS: 4330 Sterilite Street SE Massillion, OH 44646 DATE EVALUATED: 8/05
PROPOSED FACILITY: Res PROPOSED DESIGN FLOW (.1949): 480gpd PROPERTY SIZE: ____
LOCATION OF SITE: Lakewood Crossing lot 4 PROPERTY RECORDED: yes
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
A 1	LINEAR 5-10%	0-15	BOSCL VFSBK	FRI SSSP SEXP	N/A	54"	PS	N/A	PS .3 GPD/FT2
		15-44	RSC MSBKABK	FRI SSSP SEXP					
		44-54	RSCL FWSBK	FRI SSSP SEXP					
				Y RELIC					
B 2	LINEAR 5-10%	0-22	BSCL VWSBK	FRI SSSP SEXP	N/A	22"	PS	N/A	PS .3 GPD/FT2
		22-50	LSAP MASS	FRI NSNP SEXP					
C 3	LINEAR 5-10%	0-15	BSCL VWSBK	FRI SSSP SEXP	N/A	42"	PS	N/A	PS .3 GPD/FT2
		15-42	RCL VWSBK	FRI SSSP SEXP					
		42-51	LSAP MASS	FRI NSNP SEXP					
A 4	10-31-05	0-3	wkSBK bwnSCL frsssp						a3
		3-32	SBK R c/cL frSSSPsexp						
		32-54	wkSBK rdclcsap frssp						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	~~400~~ 420 FTSQ	620 FTSQ
System Type(s)	ACCEPT.	PPBPS
Site LTAR	.3 GPD/FT2	.3 GPD/FT2

OTHER FACTORS (.1946): ____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Rollans Soil & Environmental Services
OTHER(S) PRESENT: ____

COMMENTS: ____