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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: MID-ATLANTIC Custom Builders
ADDRESS: PO Box Box 3792 Mooresville NC 28117 — APPLICATION DATE 3/08
PROPOSED FACILITY: Pool Lot — PROPOSED DESIGN FLOW (.1949): 365GPD — DATE EVALUATED: 3/08
LOCATION OF SITE: WATERFRONT LOT 104 — PROPERTY SIZE: .68AC
WATER SUPPLY: ☑ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___ — PROPERTY RECORDED: Y
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
1	LSS 0-5%	0-4	FILL						
		4-28	RC MFSBK	fr: SSSP SEXP					
		28-48	RCL WSBK	fr: SSSP SEXP	—	48"	—	—	.3 gpd/ft²
				COMMON SAP					
2		0-4	FILL						
		4-30	RC MFSBK	fr: SSSP SEXP					
		30-48	RCL WSBK	fr: SSSP SEXP					
				COMMON SAP	—	48"	—	—	.3 gpd/ft²
3		0-3	FILL						
		3-28	RC MFSBK	fr: SSSP SEXP					
		28-48	RCL WSBK	fr: SSSP SEXP					
				MANY SAP	—	48	—	—	.3 gpd/ft²
4	↓	0-18	RC MFSBK	fr: SSSP SEXP					
		18-48	RCL WSBK	fr: SSSP SEXP	—	48	—	—	.3

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25% RED	PPBPS
Site LTAR	.3 gpd/ft²	.3 gpd/ft²

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Pulgars Soil & Env.
OTHER(S) PRESENT: ___

COMMENTS: ___