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

Sheet 1 of 1
PROPERTY ID #:
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Jonathan Skraga
ADDRESS:105 Estate View Court — APPLICATION DATE
PROPOSED FACILITY: 4 bedroom — PROPOSED DESIGN FLOW (.1949): 480 gpd — DATE EVALUATED: 9-16-13
LOCATION OF SITE: same — PROPERTY SIZE: .69 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) .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 SAP CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS 3-4%	0-10	BR SCL WSBK	FR SS/SP SEXP		48"			PS .3
		10-48	R C SBK	FR SS/SP SEXP					
			REPAIR AREA						
2	LS 3-5%	0-18	R C SBK	FR SS/SP SEXP		48"			PS .3
		18-48	R CL SBK	FR SS/SP SEXP					
			REPAIR AREA						
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	INSTALLED	588 FT2
System Type(s)	LP PPBPS	LP PPBPS
Site LTAR	.25	.3

OTHER FACTORS (.1946): Soils previous determined by ICHD
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: MA&A
OTHER(S) PRESENT:

COMMENTS: