DENR/DEH

ON-SITE WASTEWATER SECTION

ID# 3795-09-1885

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Clyde Hall Est. APPLICATION DATE 5-27-09
ADDRESS: P.O. Box 3397 Mooresville, NC DATE EVALUATED: 2 Jun 09
PROPOSED FACILITY: 3 BR Home PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: ___
LOCATION OF SITE: 117 Bunny Lane Stony Point PROPERTY RECORDED: ___
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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L	0-8	wssk/cl	fr / sop	>18"	>18"			PS 0.3
		8-30	ssk/c	fr-fi / sop					
		30-48+	wssk/cl-sp	fr / sop					
2	L	0-11	wssk/cl	fr / sop	>18"	>18"			PS 0.3
		11-28	ssk/c	fr / sop					
		28-48+	wssk/ch	fr / sop					
3	C	0-11	wssk/cl	fr / sop	>18"	>18"			PS 0.3
		11-26	ssk/c	fr / sop					
		26-48	wssk/ch-sp	fr / sop					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	II III	IV
Site LTAR	0.3	0.3

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

COMMENTS: ___