DENR/DEH

ON-SITE WASTEWATER SECTION

ID# 3796-00-2122

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Chole Hall Enterprises — APPLICATION DATE 5-27-09
ADDRESS: ___ DATE EVALUATED: ___
PROPOSED FACILITY: Shop Home — PROPOSED DESIGN FLOW (.1949): 360 gpd — PROPERTY SIZE: ___
LOCATION OF SITE: Lot # 35 — 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	gr/L	vfr/sap					PS
		8-24	sbk/c	fi/sap					0.3
		24-48+	msbk/cl	fr/sap	>48	>48	-	-	
2	L	0-18	sbk/cl	fr/sap					PS
		18-29	sbk/c	fi/sap					0.3
		29-48+	msbk/cl+sap	fr/sap	>48	>48	-	-	
3	L	0-11	msbk/sbk	fr/sap					PS
		11-30	sbk/c	fi/sap					0.3
		30-48+	msbk/cl+sap	fr/sap	>48	>48	-	-	
4									

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

OTHER FACTORS (.1946): PS
SITE CLASSIFICATION (.1948): PS

EVALUATED BY: TCH
OTHER(S) PRESENT: ___

COMMENTS: ___