DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4725318965
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: FAW JC
ADDRESS: PO Box 410 Williesboro NC
PROPOSED FACILITY: Dollar General PROPOSED DESIGN FLOW (.1949): 200gpd
LOCATION OF SITE: Taylorsville Hwy Statesville
WATER SUPPLY: • Private (Public) • Well • Spring • Other N/A
EVALUATION METHOD: • (Auger Boring) • Pit • Cut

APPLICATION DATE 7-11-12
DATE EVALUATED: 7-20-12
PROPERTY SIZE: 1.4 acres
PROPERTY RECORDED: YES
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	5% L	0-14	SC SBK	Fr SS/SP Mod SE	+48"	+48"	+48"	+48"	PS 0.3
		14-36	C SBK	Fr SS/ST Mod SE					
		36-48	CL micaWSSBK	Fr SS Mod SE					
2	5% L	0-12	SC SBK	Fr SS/SP Mod SE	+48"	+48"	+48"	+48"	PS 0.3
		12-48	C SBK	Fr SS/SP Mod SE					
3	5% L	0-8	SC SBK	Fr Mod SE	+48"	+48"	+48"	+48"	PS 0.3
		8-36	C SBK	Fr Mod SE					
		36-48	CL WSSBK	Fr Mod SE					
4	5% L	0-13	SC SBK	Fr SS Mod SE	+48"	+48"	+48"	+48"	PS 0.3
		13-35	C SBK	Fr SS Mod SE					
		35-48	CL micaWSSBK	Fr SS Mod SE					

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

OTHER FACTORS (.1946): N/A
SITE CLASSIFICATION (.1948): ~~Good~~ PS
EVALUATED BY: Justin Henderson
OTHER(S) PRESENT: N/A

COMMENTS: N/A