DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4712-35-0520
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Chris Hall — APPLICATION DATE 3Feb.10
ADDRESS: 13642 Toka Ct. Huntersville — DATE EVALUATED: 3 Feb.10
PROPOSED FACILITY: 4bR Home — PROPOSED DESIGN FLOW (.1949): 4X0.6 — PROPERTY SIZE: 5 Ac.
LOCATION OF SITE: E-Iola Rd. - Turn onto Atwell Rd. - Go to End — 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	0-26	SSK/C	F. / SMP	>72"	26"	SL	NA	PS 0.3
		26-72	SMP						
2	L	0-8	SSK/C	F. / SMP	72+	41	SL	NA	PS 0.3
		8-24	SSK/C	F. / SMP					
		28-41	SSK/C	F. / SMP					
		41-64+	SMP						
3	Cut Area	0-72+	SMP		>72	NA	SL	NA	PS 0.3
4	Cut Area	0-72+	SMP		72	NA	SL	NA	PS 0.3

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25% Red	25% Red
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): NA
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: TCH
OTHER(S) PRESENT: Jason Price / Chris Hall

COMMENTS: