DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4629945497
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Sam Thomason
ADDRESS: 483 Stillwater
PROPOSED FACILITY: 3 BR 4 BR PROPOSED DESIGN FLOW (.1949): 480
LOCATION OF SITE: 483 Stillwater
WATER SUPPLY: X Private • Public • X Well • Spring • Other
EVALUATION METHOD: X Auger Boring • Pit • Cut

APPLICATION DATE: 8/3/12
DATE EVALUATED: 9/27/12
PROPERTY SIZE: .76
PROPERTY RECORDED: yes
TYPE OF WASTEWATER: X 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	12% LS	0-12	SCL / SBK	SS SP	n/a	n/a	n/a	n/a	.3 PS
		12-36	C / SBK	SS SP					
		36-48	CL / SBK	SS SP					
2	12% LS	0-15	SCL / SBK	SS SP	n/a	n/a	n/a	n/a	.3 PS
		15-41	C / SBK	SS SP					
		41-48	CL / SBK	SS SP					
3	12% LS	0-10	SCL / SBK	SS SP	n/a	n/a	n/a	n/a	.3 PS
		10-37	C / SBK	SS SP					
		37-48	CL / SBK	SS SP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	III
Site LTAR	.3	.3

OTHER FACTORS (.1946): none
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: James Stewart
OTHER(S) PRESENT: Sam Thomason

COMMENTS: