DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4852723573
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Lindsey & Scott Cearlock
ADDRESS: 636 Jericho
PROPOSED FACILITY: 3BR House
PROPOSED DESIGN FLOW (.1949): 360
LOCATION OF SITE: 636 Jericho
WATER SUPPLY: • Private • X Public • • Well • • Spring • • Other
EVALUATION METHOD: • X Auger Boring • • Pit • • Cut

APPLICATION DATE 10/4/12
DATE EVALUATED: 9-27-12
PROPERTY SIZE: 1.23 Ac
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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS 6%	0-7 7-48	C / SBK CL / SBK	ss sp ss sp	n/a	48"	n/a	n/a	PS .3
2	6% LS	0-8 8-48	C / SBK CL / SBK	ss sp ss sp	n/a	48"	n/a	n/a	PS .3
3	LS 11%	0-17 17-48	C / SBK CL / SBK	ss sp ss sp	n/a	48"	n/a	n/a	PS .3
4	LS 11%	0-16 16-48	C / SBK CL / SBK	ss sp ss sp	n/a	48"	n/a	n/a	PS .3

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: none

COMMENTS: