DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4715168757
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Richard & Jody McDaniels
APPLICATION DATE: 12/27/12
ADDRESS: 172 Tarlton Rd.
DATE EVALUATED: 12-28-12
PROPOSED FACILITY: 1 BR expansion
PROPOSED DESIGN FLOW (.1949): 120 extra 480 total
PROPERTY SIZE: .783
LOCATION OF SITE: 172 Tarlton Rd.
PROPERTY RECORDED: yes
WATER SUPPLY: • Private • X Public • Well • Spring • Other
EVALUATION METHOD: • X Auger Boring • Pit • Cut
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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	10 LS	0-12	C SBK	ss sp	n/a	48"	n/a	n/a	.25 PS
		12-48	CL SBK	ss sp					
2	12 LS	0-18	C SBK	ss sp	n/a	48"	n/a	n/a	.25 PS
		18-48	CL SBK	ss sp					
3	12 LS	0-17	C SBK	ss sp	n/a	48"	n/a	n/a	.25 PS
		17-48	CL SBK	ss sp					
4									

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

OTHER FACTORS (.1946): none
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: James Stewart
OTHER(S) PRESENT: Richard & Jody McDaniels

COMMENTS: