DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4803871857
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Christopher & Audrey Sullivan
ADDRESS: 275 Oak Hollow
PROPOSED FACILITY: ~~2BR~~ 2BR
LOCATION OF SITE: 275 Oak Hollow
WATER SUPPLY: X Private • Public • Well • Spring • Other
EVALUATION METHOD: X Auger Boring • Pit • Cut

APPLICATION DATE: 2-20-13
DATE EVALUATED: 3-8-13
PROPERTY SIZE: .665
PROPERTY RECORDED: yes
PROPOSED DESIGN FLOW (.1949): 240 GPD
TYPE OF WASTEWATER: X Sewage • Industrial Process • Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	10	0-14	C SBK	SS SP	n/a	48"	n/a	n/a	.3 PS
		14-30	SCL SBK	SS SP					
		30-48	CL SBK	SS SP					
2	10	0-16	C SBK	SS SP	n/a	48"	n/a	n/a	.3 PS
		16-34	SCL SBK	SS SP					
		34-48	CL SBK	SS SP					
3	~~10~~ 20	0-19	C SBK	SS SP	n/a	48"	n/a	n/a	.3 PS
		19-31	SCL SBK	SS SP					
		31-48	CL SBK	SS SP					
4	12	0-13	C SBK	SS SP	n/a	48"	n/a	n/a	.3 PS
		13-39	SCL SBK	SS SP					
		39-48	CL SBK	SS SP					

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: Audrey Sullivan

COMMENTS: