DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4706099675
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Larry & Kenneth Deal
ADDRESS: 4873 Taylorsville Hwy
PROPOSED FACILITY: 3BR
LOCATION OF SITE: 4873 Taylorsville Hw
WATER SUPPLY: • Private • X Public • Well • Spring • Other
EVALUATION METHOD: • X Auger Boring • Pit • Cut

APPLICATION DATE 4-10-13
DATE EVALUATED: 4-12-13
PROPOSED DESIGN FLOW (.1949): 360
PROPERTY SIZE: 2 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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	6 LS	0-18	C SBK	SS SP	n/a	48"	n/a	n/a	3 PS
		18-48	CL SBK	SS SP					
2	6 LS	0-20	C SBK	SS SP	n/a	48"	n/a	n/a	3 PS
		20-48	CL SBK	SS SP					
3									
4									

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

OTHER FACTORS (.1946): none
SITE CLASSIFICATION (.1948): PS

EVALUATED BY: James Stewart
OTHER(S) PRESENT: Dennis Gallahes

COMMENTS: