DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4776165539
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Debra Sebastian
ADDRESS: 143 Darby
PROPOSED FACILITY: ~~300~~ 3 BR
PROPOSED DESIGN FLOW (.1949): 3BR
LOCATION OF SITE: 143 Darby
WATER SUPPLY: • X Private • Public • Well • Spring • Other
EVALUATION METHOD: • X Auger Boring • Pit • Cut

APPLICATION DATE 4-9-13
DATE EVALUATED: 4-12-13
PROPERTY SIZE: .554
PROPERTY RECORDED: n/a
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	LS 10%	0-10	L G	SS SP	n/a	>48"	n/a	n/a	.3 PS
		10-27	C SBK	SS SP					
		27-48	CL SBK	SS SP					
2	LS 15%	0-9	L G	SS SP	n/a	>48"	n/a	n/a	.3 PS
		9-25	C SBK	SS SP					
		25-48	CL SBK	SS SP					
3									
4									

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

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

COMMENTS: