DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of

PROPERTY ID # 4706-45-4244

COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: JERRY MORRISON

ADDRESS: 4549 TAYLORSVILLE Hwy,

PROPOSED FACILITY: 4 BR House PROPOSED DESIGN FLOW (.1949): 480

LOCATION OF SITE: 4549 TAYLORSVILLE Hwy

WATER SUPPLY: • Private • Public • Well • Spring • Other

EVALUATION METHOD: ✓ Auger Boring • Pit • Cut

APPLICATION DATE 4/3/12

DATE EVALUATED: 4/19/12

PROPERTY SIZE: 63.21 ACRES

PROPERTY RECORDED:

TYPE OF WASTEWATER: ✓ 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	L 3%	0-22	SBK C	FR SS/P	N/A	PS TO 48"	N/A	N/A	0.30 PS
		22-48	SBK CL	FR SS/P					
2	SLIGHTLY 4%	0-27	SBK C	FR SS/P	N/A	PS TO 48"	N/A	N/A	0.30 PS
		27-48	SBK CL	FR SS/P					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		PS
System Type(s)		III
Site LTAR		0.30

OTHER FACTORS (.1946): NONE

SITE CLASSIFICATION (.1948): PS

EVALUATED BY: S. HEDRICK

OTHER(S) PRESENT: JERRY & JAMES MORRISON

COMMENTS: