DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 2
PROPERTY ID #:
COUNTY: 49

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: ROY + NANCY HESTER — APPLICATION DATE 7/17/13
ADDRESS: 136 PENNY DRIVE, STATESVILLE — DATE EVALUATED: 7/23/13
PROPOSED FACILITY: — PROPOSED DESIGN FLOW (.1949): — PROPERTY SIZE:
LOCATION OF SITE: — PROPERTY RECORDED:
WATER SUPPLY: • Private • Public • (Well) • Spring • Other
EVALUATION METHOD: • (Auger Boring) • Pit • Cut — 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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 17%	0-3	L SBK	SS/SP/FR	+48"	→	→	→	PS 0.25
		3-42	C SBK	S/SP/FI					
		42-48	ML SBK	SS/SP/FR					
2	L 24%	0-20	SCL SBK	FR SS/SP Mod SC	+48"	+48"	+48"	+48"	PS 0.25
		20-40	C SBK	FI SS/SP Mod SC					
		40-48	CL WEAK C	FI Mod SC					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	III
Site LTAR	0.25	0.25

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

EVALUATED BY: KIM MECIMORE, REHS
OTHER(S) PRESENT: JUSTIN HENDERSON, REHS

COMMENTS: