DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: June Brown APPLICANT: Debbie Brown
ADDRESS: 2200 Statesville Hwy APPLICATION DATE: ___ DATE EVALUATED: 8-14-05
PROPOSED FACILITY: Residential PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: .6 Ac + 9.6 Ac
LOCATION OF SITE: 115 N, 2200 Statesville Hwy PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

5 Drop boxes 5-40's
Supplies D-Box

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	below ridge tops	0-12	1 gr sl	fr		48			.2-.25
		12-36	1 sbk c	fi sl/p					
		36-48	1 sbk c/l	Cr ss/sp SE					
2	4% linear in woods	0-15	1 gr sl			48			.3
		15-48	1 sbk c	Cr ss/sp SE					
3	Repair Area 2% 100' back	0-6	1 gr scl	Cr ss/sp SE		48			.275
		6-20	1 sbk c	fr s/p SE					
		90	1 sbk c + sap	Cr ss/sp SE					
4	Storm well								

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	Yes	yes
System Type(s)	conv	conv, pump
Site LTAR	.3	.275

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS

EVALUATED BY: Judy Melville
OTHER(S) PRESENT: Gary McNeely