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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

APPLICANT
~~OWNER~~: FLEETWOOD HOMES OF STATESVILLE — APPLICATION DATE ____
ADDRESS: 1270 NORTHSIDE DRIVE STATESVILLE 28677 — DATE EVALUATED: 4/11/05
PROPOSED FACILITY: 3 BEDROOM — PROPOSED DESIGN FLOW (.1949): 360 — PROPERTY SIZE: .615
LOCATION OF SITE: LOT 15 ROCKGATE — PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☒ Other COMMUNITY WELL
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	LS	0-14	WMe SAB/CL	FR SS SP SEXP	>48"	>48"	>48	NONE	S 0.3
		14-48	WLF SAB/CL	FR SS NP NEXP					
2	LS	0-2	WM SAB/SCL	VFR SS NP NEXP	>48"	42"	42" LOAM SAP	NONE	PS 6.3
		2-14	WM AB/C	F SS SP SEXP					
		14-25	WLM SAB/CL	VFR NS NP NEXP					
		25-42	WLM SAB/L	VFR NS NP NEXP					
		42-48	LOAM SAP	SLGSS					
3	LS	0-3	WLF SAB/SCL	VFR SS SP NEXP	>48"	27	PS >27"	NONE	PS 0.3
		3-16	WLF SAB/CL	FR SS SP NEXP					
		16-27	WLF SAB/L	VFR SS SP					
		27-48	LOAM SAP						
4	LS	0-3	WLF CRUMB/CL	VFR NS NP NEXP	>48"	>48	>48	NONE	PS 0.3
		3-13	WLM SAB/C	FR SS SP SEXP					
		13-27	WLF SAB/CL	FR SS NP SEXP					
		27-40	WLF SAB/C	VFR NS NP NEXP					
		40-48	LOAM SAP	SLGSS					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	400LF	330LF
System Type(s)	CONV	25% INNOV.
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): S
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: W OVERBY
OTHER(S) PRESENT: _____

LICENSED SOIL SCIENTIST — JAMES W. OVERBY — 1218

COMMENTS:
DID NOT USE PITS FOR SAPROLITE.

DEPARTMENT OF ENVIRONMENT 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: FLEETWOOD HOMES — APPLICATION DATE _____
ADDRESS: 1270 NORTHSIDE DRIVE STATESVILLE 28677 (LOT 15 ROCKGATE) — DATE EVALUATED: 4/19/05
PROPOSED FACILITY: 3 BEDROOM — PROPOSED DESIGN FLOW (.1949): 360 — PROPERTY SIZE: .615
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	LS 9%	0-14	WF SAB / CL	FR SS SP SEXP	>48"	14"	5	5	PS .3
		14-23	crumb / L	VFR NS NP NEXP					
		23-32	SLESS / L	VFR NS NP NEXP					
		32-56	SLESS / SiL	VFR NS NP NEXP					
2	LS 9%	0-3	WF SAB / SCL	FR SS SP NEXP	>48"	24"	5	5	PS .3
		3-24	WF SAB / CL	FR SS SP NEXP					
		24-60	SLESS / L	VFR NS NP NEXP					
3	LS 9%	0-4	crumb / SCL	FR NS NP NEXP	>48	25"	5	5	PS .3
		4-13	WM SAB / CL	FR SS SP SEXP					
		13-25	WF SAB / L	VFR SS SP NEXP					
		25-70	SLESS / SiL	VFR NS NP NEXP					
4	LS 9%	0-21	WM SAB / CL	FR SS SP SEXP	>48"	21"	5	5	PS .3
		21-32	SLESS / L	VFR NS NP NEXP					
		32-68	SLESS / SiL	VFR NS NP NEXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	400LF	330LF
System Type(s)	CONV	INNOV
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): 5
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: OVERBY
OTHER(S) PRESENT: _____

COMMENTS: