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 — APPLICATION DATE _____
ADDRESS: 1270 NORTHSIDE DR S'VILLE 28677 — DATE EVALUATED: 4/11/05
PROPOSED FACILITY: 3 BEDROOM — PROPOSED DESIGN FLOW (.1949): _____ — PROPERTY SIZE: .579
LOCATION OF SITE: 112 SUE ANDY CT HARMONY 28634 (LOT 58 RECREATE) — 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	RIDGE	0-7	WkMod SAB/SCL	VFR SS SP NEXP	748"	Loam SAP @ 33"	33"	748"	PS .3
		7-28	MoMod SAB/C	FR SS SP SEXP					
		28-33	WkMod SAB/CL	FR SS SP SEXP					
		33-42	Loam SAP	SLESS NEXP					
2	RIDGE	0-3	Wk FSAB/SCL	VFR SS SP NEXP	748"	>48"	748"	NONE	PS 0.3
		3-22	WkF SAB/C	F S P SEXP					
		22-48	WkF SAB/CL	FR SS SP SEXP					
3	RIDGE	0-5	WkF SAB/SCL	VFR SS SP NEXP	748"	>48"	>48"	NONE	PS 0.3
		5-25	WkF SAB/C	FR SS SP SEXP					
		25-48	WkF SAB/CL	FR SS SP SEXP					
4	RIDGE	0-4	WkF SAB/SCL	VFR SS SP NEXP	748"	>48"	>48"	NONE	PS 0.3
		4-25	MoMod SAB/C	F S P SEXP					
		25-48	WkF SAB/CL	FR SS SP SEXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	5- 400 LF	5- 300 LF
System Type(s)	CONV	25% INNOV
Site LTAR	0.3	0.3

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

LICENSED SOIL SCIENTIST — JAMES WELL OVERBY — 1278 — STATE OF NORTH CAROLINA

COMMENTS:
NOT ACCEPTED: SLOPE / 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 DR SUITE 28677 — DATE EVALUATED: 4/19/05
PROPOSED FACILITY: 3 BEDROOM — PROPOSED DESIGN FLOW (.1949): 360 — PROPERTY SIZE: .579
LOCATION OF SITE: LOT 58 ROCKGATE — PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☒ Other Community
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 10%	0-3	WkF SAB/SCL	FR SS P NonP	≥ 58"	36"	S	S	PS .3
		3-18	MoMod SAB/C	FR S P SonP					
		18-36	WkF SAB/CL	VFR SS SP NonP					
		36-58	SLess/SiL	VFR NS NP NonP					
2	LS 10%	0-7	WkF SAB/SCL	VFR SS SP NonP	≥ 60"	24"	S	S	PS .3
		7-24	Mo Me SAB/C	FR S SP SonP					
		24-40	SLess/L	VFR NS NP NonP					
		40-60	SLess/SiL	VFR NS NP NonP					
3	LS 10%	0-5	WkF SAB/SCL	VFR SS SP NonP	>44"	≥44"	NA	S	PS 0.3
		5-25	WkF SAB/C	FR SS SP SonP					
		25-44	WkF SAB/CL	FR SS SP SonP					
4	LS 10%	0-4	VFR SS SP NonP	VFR SS SP NonP	≥ 43"	≥ 43	NA	S	PS 0.3
		4-25	F S P SonP	F S P SonP					
		25-43	FR SS SP SonP	FR SS SP SonP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	394	300
System Type(s)	INNOV	INNOV
Site LTAR	0.3	0.3

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

COMMENTS: