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

Sheet 1 *of* ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: S&L Homes Inc _____ APPLICATION DATE 1/06
ADDRESS: 110 Charleston Dr Suite 108 Mooresville, NC 28117 _____ DATE EVALUATED: _____
PROPOSED FACILITY: RES _____ PROPOSED DESIGN FLOW (.1949): 480 _____ PROPERTY SIZE: 3.04 _____
LOCATION OF SITE: Twin Creeks Ph 1Lot 8 _____ PROPERTY RECORDED: Y _____
WATER SUPPLY: ☐ Private X Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: X Auger Boring X Pit ☐ Cut TYPE OF WASTEWATER: X Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
AH1	LINEAR 10-15%	0-10	B SCL GR	FRI, SS, SP, SEXP	NA	48"	NA	NA	PS
		10-28	R C SBK	FRI, S, P, SEXP					
		28-48	R CL MWSBK	FRI, SS, SP, SEXP					.3
AH2	LINEAR 10-15%	0-14	B SCL GR	FRI, SS, SP, SEXP	NA	48"	NA	NA	PS
		14-48	R C ABK	FI, S, P, SEXP					
				Few YB's					.3
48G	LINEAR 10-15%	0-10	B SCL GR	FRI, SS, SP, SEXP	NA	55"	NA	NA	PS
		10-36	R C SBK/ABK	FRI, SS, SP, SEXP					
		36-55	R CL MFSBK	FRI, SS, SP, SEXP					.3
48H	LINEAR 10-15%	0-4	B SCL GR	FRI, SS, SP, SEXP	NA FEW RELICS	50"	PS	NA	PS
		4-37	R C SBK	FRI, SS, SP, SEXP					
		37-50	R CL MFSBK	FRI, SS, SP, SEXP					.3

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	840 sqft	1053 sqft
System Type(s)	PPBPS	PPBPS
Site LTAR	.3	.3

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

EVALUATED BY: Rollans Soil & Environmental Services
OTHER(S) PRESENT: NA

COMMENTS: