DEPARTMENT OF ENVIRONMENT,
HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

SHEET ____ OF ____
PROPERTY I.D.#: ____
PROPERTY RECORDED: ____
COUNTY: ____

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Tom Wilson OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 7-18-94
PROPOSED FACILITY: SFR 480 gpd
PROPERTY SIZE: 1.81 Ac
LOCATION OF SITE: Lake Norman Air Park lot 54 phase IV
WATER SUPPLY: On-Site Well ↘ Comm. Well Publjc Other EVAL. METHOD: Auger Boring ↘ Pit Cut

PROFILE	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS.	HORIZON LTAR
1		0-3	1 wk gran	mfr	-	-	P	-	—
		3-18	c wk sbk	mfi	-	-	P	-	0.3-.25
		18-36	sic wk sbk	msfi-fr	-	-	P	-	0.3
		36-42	sic+saprolite	mfr	>42	>42	P	-	0.3
2		0-4	1 wk gran	mfr	-	-	P	-	-
		4-16	c wk sbk	mfi	-	-	P	-	0.3-.25
		16-49	sic wk sbk	msfi→mfr	>49	>49	P	-	0.3
		Surface water diversion necessary							
3									
4									
5									

AVAILABLE SPACE (.1945) 5 SITE CLASSIFICATION (.1948): P SITE LONG-TERM ACCEPTANCE RATE: 0.3
EVALUATED BY: A.L. OTHER(S) PRESENT:
COMMENTS: Divert roof runoff from house and hangar away from system