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

DRAFT

SHEET 1 OF 1

PROPERTY I.D.#: Pt of 2R-A-6
DATE: 1/27/95
COUNTY: Iredell

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Ronald Neill
OWNER / AGENT: PHONE: 643-1697
ADDRESS: 441 Barfield Rd Mooresville NC 28115
APPLICATION DATE: 1/22 DATE EVALUATED 1/27
PROPOSED FACILITY: 3Br 2Ba Hosp
PROPERTY SIZE: ± 2 acres
LOCATION OF SITE: At End of Barfield Rd
WATER SUPPLY: On-site Well / Comm. Well Public Other To Be Drilled EVAL. METHOD: Auger Boring / Pit Cut

PROFILE #	.1940 LANDSCP POS./ SLOPE(%)	HORIZON DEPTH (IN.)	.1941 (a)(1) TEXTURE	(a)(2) STRUCTURE	(a)(3) MINEROLOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1		0-4	Sandy Clay Loam					.1942 Wetness Cond. -
		4-42	Clay	Sbk.	1:1			.1943 Depth/.1956 Sapr. -
								.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR - 0.3
2		0-6	Sandy Clay Loam					.1942 Wetness Cond. -
		6-46	Clay	Sbk	1:1			.1943 Depth/.1956 Sapr. -
								.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR - 0.3
3								.1942 Wetness Cond. -
								.1943 Depth/.1956 Sapr. -
								.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -
4								.1942 Wetness Cond. -
								.1943 Depth/.1956 Sapr. -
								.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -

AVAILABLE SPACE (.1945) OK OTHER FACTORS (.1946) SITECLASSIFICATION (.1948) PS

SYSTEM TYPE Conv. LONG-TERMACCEPTANCE RATE(S) 0.3

EVALUATED BY: KS OTHER(S) PRESENT: Ronald Neill and his Grandfather

COMMENTS: Terraces must be shaved off to draw water to make off system area