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

DRAFT

SHEET 4 OF 9
PROPERTY I.D.#: 8H-A-53
DATE: 10-11-95
COUNTY: IREDELL

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: JAMES C. GEISLER
OWNER/AGENT: PHONE: 873-4930
ADDRESS: 3697 HICKORY HWY STE, NC 28677
APPLICATION DATE: 9-11-95 DATE EVALUATED 10-11-95
PROPOSED FACILITY: 3BR SFD
PROPERTY SIZE: 1.5 AC
LOCATION OF SITE: US 70 W 2ND ON (L) PAST MILLER'S FABRIC SHOP
WATER SUPPLY: On-site Well ___ Comm. Well ___ Public ___ Other ___ EVAL. METHOD: Auger Boring Pit Cut ___

PROFILE #	.1940 LANDSCP POS./ SLOPE(%)	HORIZON DEPTH (IN.)	.1941 (a)(1) TEXTURE	.1941 (a)(2) STRUCTURE	.1941 (a)(3) MINEROLOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1	L	0-2	L	GR	1:1/VM			.1942 Wetness Cond. S
	6%	2-42	C	SCSBK	1:1/FI			.1943 Depth/.1956 Sapr. PS@42
		42+	SAPROLITE					.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.35 GPD
2	L	0-3	SCL	WCSBK				.1942 Wetness Cond. S
	8%	3-38	C	MCSBK				.1943 Depth/.1956 Sapr. PS@38
		38+	SAPROLITE		MX			.1944 Restrictive Hori. PS
								.1948 Profile Class. PS
								Profile LTAR 0.35 GPD
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) S OTHER FACTORS (.1946) NONE SITE CLASSIFICATION (.1948) PS
SYSTEM TYPE CONV. GRAVITY LONG-TERM ACCEPTANCE RATE(S) 0.30 GPD/FT
EVALUATED BY: S. HEDRICK OTHER(S) PRESENT: JAMES GEISLER
COMMENTS: LPP REPAIR AWAY JAMES

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