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

DRAFT

SHEET 1 OF 1
PROPERTY I.D.#: 10L-A-14
DATE: 9-12-95
COUNTY: IREDELL

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: ELMER G. ALLEN JR
ADDRESS: 1820 COUNCIL AVE STATESVILLE, NC 28677
OWNER ✓ AGENT: PHONE: 873-9094 / 872-3148
APPLICATION DATE: 9-5-95 DATE EVALUATED 9-12-95
PROPOSED FACILITY: 3BR W/ BASEMENT
PROPERTY SIZE: 28.14 ACRES
LOCATION OF SITE: DIETZ ROAD AT END ON RIGHT
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	H	0-4	SCL	GR	1:1 / VFR			.1942 Wetness Cond. S
	8%	4-40	SAPROLITE (SANDY)					.1943 Depth/.1956 Sapr. U
								.1944 Restrictive Hori. -
								.1948 Profile Class. U
								Profile LTAR -
2	H	0-12	SCL	GR	1:1 / VFR			.1942 Wetness Cond. -
	8%	12-32	SAPROLITE (SILTY)					.1943 Depth/.1956 Sapr. U
								.1944 Restrictive Hori. -
								.1948 Profile Class. U
								Profile LTAR -
3	L	0-24	C	SBK	1:1 / FI			.1942 Wetness Cond. S
	6%	24-48	SiC	WSBK	1:1 / FR			.1943 Depth/.1956 Sapr. S
								.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.3
4	L	0-30	C	SBK	1:1 / FI			.1942 Wetness Cond. S
	8%	30-48	SiC	WSBK	1:1 / FR			.1943 Depth/.1956 Sapr. S
								.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.3

AVAILABLE SPACE (.1945) S OTHER FACTORS (.1946) NONE SITECLASSIFICATION (.1948) PS

SYSTEM TYPE CONV. GRAVITY LONG-TERM ACCEPTANCE RATE(S) 0.3

EVALUATED BY: S. HEDRICK OTHER(S) PRESENT: ELMER ALLEN

COMMENTS:

002384