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

DRAFT

SHEET 1 OF 1
PROPERTY I.D.#: 9A-9-A-132
DATE: 7-21-95
COUNTY: IREDELL

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: K. W. NICHOLSON
OWNER / AGENT: / PHONE: 876-9359
ADDRESS: 182 MILLSTONE DR
STATESVILLE, NC 28677
APPLICATION DATE: 7-11-95 DATE EVALUATED 7-21-95
PROPOSED FACILITY: 3BR HOUSE w/c.s.
PROPERTY SIZE: 110 X 250'

LOCATION OF SITE: #132 DEERCROFT II
WATER SUPPLY: On-site Well ___ Comm. Well ___ Public ___ Other ✓ EVAL. METHOD: Auger Boring ✓ Pit ___ Cut ___

PROFILE #	.1340 LANDSCP POS./ SLOPE(%)	HORIZON DEPTH (IN.)	.1941 (a)(1) TEXTURE	.1941 (a)(2) STRUCTURE	.1941 (a)(3) MINERALOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1	L	0-48	C	SBK	MIXED/SS/SP			.1942 Wetness Cond. 5
	8%							.1943 Depth/.1956 Sapr. 5
								.1944 Restrictive Hori. 5
								.1948 Profile Class. PS
								Profile LTAR 0.3
2	H	0-48	C	SBK	MIXED/SS/SP			.1942 Wetness Cond. 5
	10%							.1943 Depth/.1956 Sapr. 5
								.1944 Restrictive Hori. 5
								.1948 Profile Class. PS
								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) 5 OTHER FACTORS (.1946) NONE SITECLASSIFICATION (.1948) PS

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

EVALUATED BY: S. HENDRICK OTHER(S) PRESENT: KENT NICHOLSON

COMMENTS: SUBSURFACE INTERCEPT DRAIN REQUIRED

001675