SHEET 1 OF 1

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

PROPERTY I.D.#: IR-2-A4
DATE: 1-20-96
COUNTY: IREDELL

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: ED BROOKS — OWNER / AGENT: — PHONE: 535-1988 / 664-2582
ADDRESS: 189 AUSTIN RD. STL, NC 28677 — APPLICATION DATE: 12/19/96 — DATE EVALUATED 1-20-96
PROPOSED FACILITY: — PROPERTY SIZE:
LOCATION OF SITE: PARKS CORNELIUS PROP #4 / US 21 N, TL BARFIELD, ON (R) AT M&M FARMER
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	0-16	SCL	GR	1:1 / VFR			.1942 Wetness Cond. S
	3%	16-20	SC	WSBK/GR	1:1 / FR			.1943 Depth/.1956 Sapr. S
		20-48	C	MMSBK	1:1 / FI			.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.3
2	L	0-14	SCL	GR	1:1 / VFR			.1942 Wetness Cond. S
	4%	14-24	SC	WSBK/GR	1:1 / FR			.1943 Depth/.1956 Sapr. S
		24-36	C	WFSBK	1:1 / FI			.1944 Restrictive Hori. S
		36-48	C	MMSBK	1:1 / FI			.1948 Profile Class. PS
								Profile LTAR 0.3
3	L	0-12	SCL	GR	1:1 / VFR			.1942 Wetness Cond. S
	5%	12-22	SC	WSBK/GR	1:1 / FR			.1943 Depth/.1956 Sapr. S
		22-36	C	WFSBK	1:1 / FI			.1944 Restrictive Hori. S
		36-48	C	MMSBK	1:1 / FI			.1948 Profile Class. PS
								Profile LTAR 0.3
4								.1942 Wetness Cond. -
								.1943 Depth/.1956 Sapr. -
								.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -

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

SYSTEM TYPE CONVENTIONAL SYSTEM — LONG-TERMACCEPTANCE RATE(S) 0.30 GPD/FT²

EVALUATED BY: STEVE HENDRICK — OTHER(S) PRESENT: ED BROOKS SR, ED BROOKS JR.

COMMENTS: