SHEET 1 OF 1

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

DRAFT

PROPERTY I.D.#: 2P-6-B-34
DATE: 1-27-96
COUNTY: IREDELL

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: K. B. HOMES / KEN BEENEN
OWNER ___ AGENT ✓ PHONE: 514-3539 / 896-3539
ADDRESS: 21303 NAUTIQUE BLVD #201 DAVIDSON NC 28036
APPLICATION DATE: 1/18/96 DATE EVALUATED 1/27/96
PROPOSED FACILITY: 3BR HOUSE w/ C.S.
PROPERTY SIZE: ~~0.8 ACRE~~ ± 0.67 ACRE
LOCATION OF SITE: INDIAN HILL #34
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	0-8	SCL	GR	1:1 / VFR			.1942 Wetness Cond. S
	6%	8-24	SANDY SCL	SBK	1:1 / FR			.1943 Depth/.1956 Sapr. PS
		24-36	C	SBK	1:1 / FI			.1944 Restrictive Hori. S
		36-48	C/SAP	SBK	1:1 / FI			.1948 Profile Class. PS
								Profile LTAR 0.3 GPD/FT²
2	L	0-6	SCL	GR	1:1 / VFR			.1942 Wetness Cond. S
	6%	6-20	SC	SBK	1:1 / FR			.1943 Depth/.1956 Sapr. PS
		20-36	C	SBK	1:1 / FI			.1944 Restrictive Hori. S
		36-48	C/SAP	SBK	1:1 / FI			.1948 Profile Class. PS
								Profile LTAR 0.3 GPD/FT²
3	L	0-8	SCL	GR	1:1 / VFR			.1942 Wetness Cond. S
	8%	8-22	SC	SBK	1:1 / FR			.1943 Depth/.1956 Sapr. ~~PS~~ S
		22-48	C	SBK	1:1 / FI			.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.3 GPD/FT²
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) 0.30 GPD/FT²
SYSTEM TYPE CONVENTIONAL GRAVITY LONG-TERMACCEPTANCE RATE(S) 0.30 GPD/FT²
EVALUATED BY: STEVE HEDRICK OTHER(S) PRESENT: KEN BEENEN
COMMENTS: