SHEET 1 OF 1

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

DRAFT

PROPERTY I.D.#: 6K-22-A-18
DATE: 7-27-95
COUNTY: IREDELL

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

SITE NOT STAKED & CLEARED UNTIL 7-27-95

APPLICANT: C. DOUGLAS MADISON
ADDRESS: 1805 SPIRIT RD STATESVILLE, NC 28677
OWNER ✓ AGENT: PHONE: 873-0521
APPLICATION DATE: 6-20-95 DATE EVALUATED: 7-27-95
PROPOSED FACILITY: 3BR House
PROPERTY SIZE: 88 x 170

LOCATION OF SITE: # 18 CANTERBURY
WATER SUPPLY: On-site Well ___ Comm. Well ___ Public ✓ Other ___ EVAL METHOD: Auger Boring ___ Pit ✓ Cut ___

PROFILE	1940 LANDSCP POS./ SLOPE(%)	HORIZON DEPTH (in)	1941 SOIL TEXTURE	1941 SOIL STRUCTURE	1941 SOIL MINERALOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
	H.	0-48	C	WSBK	1:1/FI/SS/SP			.1942 Wetness Cond. S
	18-20%							.1943 Depth/.1956 Sapr. S
								.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.25 GPD
	N	0-48	C	WSBK	1:1/FI/SS/SP			.1942 Wetness Cond. S
	16%							.1943 Depth/.1956 Sapr. S
								.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.25 GPD
								.1942 Wetness Cond.
								.1943 Depth/.1956 Sapr.
								.1944 Restrictive Hori.
								.1948 Profile Class.
								Profile LTAR
								.1942 Wetness Cond.
								.1943 Depth/.1956 Sapr.
								.1944 Restrictive Hori.
								.1948 Profile Class.
								Profile LTAR

AVAILABLE SPACE (.1945): PS OTHER FACTORS (.1946): NONE SITE CLASSIFICATION (.1948): PS

SYSTEM TYPE: PPBPS GRAVITY-FED LONG-TERM ACCEPTANCE RATE(S): 0.25 GPD/FT²

EVALUATED BY: S. HEDRICK OTHER(S) PRESENT: BRADY FREEMAN, DICK RANDALL

COMMENTS: LANDSCAPE POSITION IS COMPLEX W/ GULLY & HEADSLOPE. PPBPS SYSTEM W/ PPBPS REPAIR IS ONLY OPTION FEASIBLE DUE TO SOIL & LANDSCAPE CHARACTERISTICS

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