LOT 40

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

DRAFT

SHEET ____ OF ____

PROPERTY I.D.#: ____
DATE: 12-15-95
COUNTY: IREDELL

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: KAREN BUTKE OWNER X AGENT: PHONE: 878-6989
ADDRESS: 132 COUNTY HILL RD. APPLICATION DATE: 11-24-95 DATE EVALUATED 12-15-95
STATESVILLE, NC, 28677 PROPOSED FACILITY: MOBILE HOME
PROPERTY SIZE: 0.82 ACRE
LOCATION OF SITE: COOLWOOD #40
WATER SUPPLY: On-site Well ____ Comm. Well ____ Public X Other ____ EVAL. METHOD: Auger Boring X 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	0-48	C	1, SBK	NON EXP.			.1942 Wetness Cond. -	0
	8%							.1943 Depth/.1956 Sapr. -	48"
								.1944 Restrictive Hori. -	0
								.1948 Profile Class. -	P.S.
								Profile LTAR -	.27
2	L	0-48	C	1, SBK	NON EXP			.1942 Wetness Cond. -	0
	8%				SS, SP			.1943 Depth/.1956 Sapr. -	48"
								.1944 Restrictive Hori. -	0
								.1948 Profile Class. -	P.S.
								Profile LTAR -	.27
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) O.K. OTHER FACTORS (.1946) ____ SITECLASSIFICATION (.1948) P.S.
SYSTEM TYPE CONV. GRAVITY LONG-TERMACCEPTANCE RATE(S) .27
EVALUATED BY: Dave Stallard OTHER(S) PRESENT: JACK MOORE
COMMENTS: WEAK STRUCTURE, AND SLIGHTLY STICKY CAUSED THE LOWERING OF THE LTAR TO0.27

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