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

DRAFT

SHEET ____ OF ____

PROPERTY I.D.#: 6E-17-A-25
DATE: 7-19-95
COUNTY: Iredell

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Hope Brothers
ADDRESS: 1120 Barkley Rd. Statesville, NC 28677
OWNER ___ AGENT: ___ PHONE: ___
APPLICATION DATE: ___ DATE EVALUATED 7-19-95
PROPOSED FACILITY: 3 Bedroom House
PROPERTY SIZE: ≈.5 acre
LOCATION OF SITE: Lot 26 Lakewood
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	Linear 4%	OT 8"	L	GR				.1942 Wetness Cond. -	N/A
		8 to 24	C	SBK	1:1			.1943 Depth/.1956 Sapr. -	N/A
		24 to 48	CL	W SBK	1:1			.1944 Restrictive Hori. -	N/A
								.1948 Profile Class. -	PS
								Profile LTAR -	.3
2	Linear 4%	0 to 12	L	GR				.1942 Wetness Cond. -	N/A
		24 to 30	C	SBK	1:1			.1943 Depth/.1956 Sapr. -	N/A
		30 to 48	CL	W SBK	1:1			.1944 Restrictive Hori. -	N/A
								.1948 Profile Class. -	PS
								Profile LTAR -	.3
3	Linear 4%	0 to 18	L	GR				.1942 Wetness Cond. -	N/A
		18 to 48	C	SBK	1:1			.1943 Depth/.1956 Sapr. -	N/A
								.1944 Restrictive Hori. -	N/A
								.1948 Profile Class. -	PS
								Profile LTAR -	.25
4								.1942 Wetness Cond. -	
								.1943 Depth/.1956 Sapr. -	
								.1944 Restrictive Hori. -	
								.1948 Profile Class. -	
								Profile LTAR -	

AVAILABLE SPACE (.1945) S OTHER FACTORS (.1946) ___ SITECLASSIFICATION (.1948) PS

SYSTEM TYPE Gravity Infiltration LONG-TERMACCEPTANCE RATE(S) .3

EVALUATED BY: J.C. Moore OTHER(S) PRESENT: Brady Freeman

COMMENTS:

0008611