HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY I.D.#:
PROPERTY RECORDED: 10-1-A-45
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: J. TODD ELLIS OWNER: AGENT: PHONE: 878-6633
ADDRESS: 178 MEADOW OAKS APPLICATION DATE: 6-22-95 DATE EVALUATED: 6-28-95
STATESVILLE, NC 28677 PROPOSED FACILITY: 3BR HOUSE
PROPERTY SIZE: 130 X 228
LOCATION OF SITE: MEADOW OAKS # 45
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	
1	H 7%	0-40	C	MICACEOUS SBK	1:1 / FI	.1942 WETNES CONDITION 5
		40-48	C	SBK	1:1 / FR	.1943/.1956 SAPROLITE 5 - MICACEOUS
						.1944 RESTRICTIVE HORIZON 5
						.1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.3 GPD/FT²
2						.1942 WETNES CONDITION -
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
3						.1942 WETNESS CONDITION -
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
4						.1942 WETNESS CONDITION -
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
5						.1942 WETNESS CONDITION -
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -

AVAILABLE SPACE (.1945) 5 SITE CLASSIFICATION (.1948): PS SITE LONG-TERM ACCEPTANCE RATE: 0.3
OTHER FACTORS(.1946) NONE SYSTEM TYPE CONV. GRAVITY
EVALUATED BY: S. HEDRICK OTHER(S) PRESENT: J. TODD ELLIS, WAYNE POPE
COMMENTS:

DRAFT

000185