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

PROPERTY RECORDED: 9A - 9.A-92
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: DAN MAHAFFEY OWNER: ✓ AGENT: PHONE: 876-1797
ADDRESS: RT. 17, Box 193 APPLICATION DATE: 2/23/99 DATE EVALUATED: 2/23/99
STV, NC 28677 PROPOSED FACILITY: 3 BR HOUSE
PROPERTY SIZE: 110 x 230
LOCATION OF SITE: NC 115 N, TL SCOTTS CREEK, TL MILLER FARM, TR DOE, TR ELK, TR CARREY, TL WATTS, 2ND LOT ON (R)
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	L 3%	0-10	SCL	GR	1:1 / FR	1942 WETNESS CONDITION: S
		10-48	C	SBK	1:1 / FI	1943/1956 SAPROLITE: S
						1944 RESTRICTIVE HORIZON: S
						1948 PROFILE CLASSIFICATION: PS
						PROFILE LTAR: 0.35 GPD/FT²
2						1942 WETNESS 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): S SITE CLASSIFICATION (.1948): PS SITE LONG-TERM ACCEPTANCE RATE: 0.35 GPD/FT
OTHER FACTORS(.1946): NONE SYSTEM TYPE: CONV. GRAVITY
EVALUATED BY: S. HEDRICK OTHER(S) PRESENT: DAN MAHAFFEY
COMMENTS:

DRAFT