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

PROPERTY I.D.#: 9A-9-A-133
PROPERTY RECORDED:
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: BRUCE PORTER OWNER/AGENT: PHONE: 878-9314
ADDRESS: RT. 9, BOX 192-C APPLICATION DATE: 11/3/99 DATE EVALUATED: 11/3/99
STATESVILLE, NC 28677 PROPOSED FACILITY: 3BR HOUSE
PROPERTY SIZE: 110' X 250'
LOCATION OF SITE: DEERCROFT #133
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 10%	0-32	C	SBK	1:1/Fi/P	.1942 WETNESS CONDITION PS RELIC MOTTLING AT 32"+
		32"	GRAVELLY			.1943/.1956 SAPROLITE S
		32-48	C	SBK	1:1/Fi/P	.1944 RESTRICTIVE HORIZON S
						.1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.30
2	H 10%	0-36	C	SBK	1:1/Fi/P	.1942 WETNESS CONDITION MOTTLES AT 36"± PS
		36"	GRAVELLY			.1943/.1956 SAPROLITE S
		36-48	C	SBK	1:1/Fi/P	.1944 RESTRICTIVE HORIZON S
						.1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.30
3	H 10%	0-36	C	SBK	1:1/Fi/P	.1942 WETNESS CONDITION MOTTLES AT 36"+ PS
		36"	GRAVELLY			.1943/.1956 SAPROLITE S
		36-48	C	SBK	1:1/Fi/P	.1944 RESTRICTIVE HORIZON S
						.1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.30
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: 0.30 gpd/ft²
OTHER FACTORS(.1946) NONE SYSTEM TYPE CONV. GRAVITY W/ FRENCH DRAIN
EVALUATED BY: S. HEDRICK OTHER(S) PRESENT: RADDEY GIBSON, BRUCE PORTER
COMMENTS: SURFACE DIVERSION DITCH REQUIRED

DRAFT

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