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

DRAFT

SHEET 1 OF 4

PROPERTY I.D.#:
DATE: 9-15-95
COUNTY: Iredell

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: James Geisler
ADDRESS:

OWNER AGENT: PHONE:
APPLICATION DATE: DATE EVALUATED 9-15-95
PROPOSED FACILITY: 3 Bedroom DW MH
PROPERTY SIZE: 1.5 acres

LOCATION OF SITE: Corner of Hickory Hwy and Whipporwill Lane
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	6-8%	0-5"	cl					.1942 Wetness Cond. -
	L	5"-15"	c					.1943 Depth/.1956 Sapr. -
		15"-	Rock					.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -
2	6-8%	0-6"	cl					.1942 Wetness Cond. -
	L	6"-30"	c					.1943 Depth/.1956 Sapr. -
		30"	Rock					.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -
3	5-7%	0-4"	cl					.1942 Wetness Cond. -
	L	4"-31"	c					.1943 Depth/.1956 Sapr. -
		31"-48"	c/weathered Rock					.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -
4	5-7%	0-3"	cl					.1942 Wetness Cond. -
	L	3"-20"	c					.1943 Depth/.1956 Sapr. -
		20"-23"	c/sap					.1944 Restrictive Hori. -
		23"-48"	sap					.1948 Profile Class. -
								Profile LTAR -

AVAILABLE SPACE (.1945) ___ OTHER FACTORS (.1946) ___ SITE CLASSIFICATION (.1948) ___

SYSTEM TYPE ___ LONG-TERM ACCEPTANCE RATE(S) ___

EVALUATED BY: ___ OTHER(S) PRESENT: ___

COMMENTS: Requested Backhoe due to Rock.
Put out flags for backhoe pits on 10-2-95. (9 Flags total) Areas for pits shown on drawing on back.

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