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

DRAFT

SHEET 2 OF 4
PROPERTY I.D.#: 8H-A-53
DATE: 10-11-95
COUNTY: IREDELL

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: JAMES C. GEISLER
ADDRESS: 3697 McKoy Hwy Stvl, NC 28677
OWNER ✓ AGENT: PHONE: 873-9930
APPLICATION DATE: 9-11-95 DATE EVALUATED 10-11-95
PROPOSED FACILITY: 3BR 2½ BATH MH
PROPERTY SIZE: 1.5 ACRES
LOCATION OF SITE: US 70 W, 2nd DWELLING ON (L) PAST MILLER'S FABRIC SHOP
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	(a)(2) STRUCTURE	(a)(3) MINEROLOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1	L	0-3	L	GR	1:1 / FR			.1942 Wetness Cond. -
	8%	3-12	SCL	M/M/SBK	1:1 / FR			.1943 Depth/.1956 Sapr. -
		12-25	SC	C/S/SBK	1:1 / FI			.1944 Restrictive Hori. U @ 25"
		25+	ROCK					.1948 Profile Class. U
								Profile LTAR LPP
2	L	0-3	L	GR	1:1 / FR			.1942 Wetness Cond. -
	8%	3-12	SCL	MM SBK	1:1 / FI			.1943 Depth/.1956 Sapr. -
		12-24	C	CS SBK	1:1 / FI			.1944 Restrictive Hori. U @ 24"
								.1948 Profile Class. U
								Profile LTAR -
3	L	0-7	SCL	MM SBK	1:1 / FR			.1942 Wetness Cond. -
	7%	7-25	C	MS SBK	1:1 / FI			.1943 Depth/.1956 Sapr. -
		25+	ROCK					.1944 Restrictive Hori. U @ 25"
								.1948 Profile Class. U
								Profile LTAR LPP
4	L	0-8	SCL	W/F/SBK	1:1 / FI			.1942 Wetness Cond. -
	7½	8-32	C	MM SBK	1:1 / FI			.1943 Depth/.1956 Sapr. -
		32+	ROCK					.1944 Restrictive Hori. U @ 32"
								.1948 Profile Class. U
								Profile LTAR LPP

AVAILABLE SPACE (.1945) S OTHER FACTORS (.1946) NONE SITECLASSIFICATION (.1948) U

SYSTEM TYPE ←E→ LONG-TERM ACCEPTANCE RATE(S) U

EVALUATED BY: STEVE HENDRICK OTHER(S) PRESENT: JAMES GEISLER, ANDY DANIELS

COMMENTS: LPP REPAIR AREA

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