SHEET 1 OF 2

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

DRAFT

PROPERTY I.D.#:
DATE: 2-7-95
COUNTY: Iredell

SOIL SITE EVALUATION FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Junior Sharpe
OWNER AGENT: PHONE:
ADDRESS:
APPLICATION DATE: DATE EVALUATED 2-7-95
PROPOSED FACILITY: 2 Bedroom SW MH
PROPERTY SIZE:

LOCATION OF SITE: Deer Trail Acres Rd.
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	2-3%	0-4"	cl	gr	1:1 / fr			.1942 Wetness Cond. - 5
	L	4"-24"	c	sbk	1:1 / fi			.1943 Depth/.1956 Sapr. - 34" P.S.
		24"-34"	c/sap.	sbk/m	1:1 / fi			.1944 Restrictive Hori. - NA
		34"-48"	Sap.	m	1:1 / fr			.1948 Profile Class. - P.S.
								Profile LTAR - .35
2	2-3%	0-3"	cl	gr	1:1 / fr			.1942 Wetness Cond. - 5
	L	3"-30"	c	wsbk	1:1 / fi			.1943 Depth/.1956 Sapr. - 36" P.S.
		30"-36"	c/sap	wsbk/m	1:1 / fi			.1944 Restrictive Hori. - NA
		36"-48"	sap.	m	1:1 / fr			.1948 Profile Class. - P.S
								Profile LTAR - .30
3	2-3%	0-4"	cl	gr	1:1 / fr			.1942 Wetness Cond. - 5
	L	4"-20"	c	sbk	1:1 / fi			.1943 Depth/.1956 Sapr. - 24" U
		20"-24"	c/sap.	sbk/m	1:1 / fi			.1944 Restrictive Hori. -
		24"-48"	Sap/Weathered Rock	m	/ vfi			.1948 Profile Class. - U
								Profile LTAR -
4	2-3%	0-4"	cl	gr	1:1 /			.1942 Wetness Cond. - 5
	L	4"-30"	c	wsbk	1:1 /			.1943 Depth/.1956 Sapr. - 37" P.S.
		30"-37"	c/sap.	wsbk/m	1:1 /			.1944 Restrictive Hori. - NA
		37"-48"	Sap.	m	1:1 /			.1948 Profile Class. - P.S
								Profile LTAR - .30

AVAILABLE SPACE (.1945) 5 OTHER FACTORS (.1946) SITECLASSIFICATION (.1948) P.S.

SYSTEM TYPE conventional gravity fed LONG-TERMACCEPTANCE RATE(S) .3gpd/ft²

EVALUATED BY: Michael J Dunnuck OTHER(S) PRESENT: Mark Frye

COMMENTS:

001721