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

DRAFT (2)

PROPERTY I.D.#: _____ SHEET ____ OF ____
DATE: 9-7-95
COUNTY: Iredell

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Danny Lippard
ADDRESS: _____
OWNER__ AGENT__ PHONE: _____
APPLICATION DATE _____ DATE EVALUATED 9-7-95
PROPOSED FACILITY: 3 Bedroom House
PROPERTY SIZE: _____
LOCATION OF SITE: Lot #55 Glen Ridge S/D
WATER SUPPLY: On-site Well ✓ Comm. Well__ Public__ Other__ EVAL METHOD: Auger Boring ✓ Pit__ Cut__

PROFILE #	1940 LANDSCP POS./ SLOPE(%)	HORIZON DEPTH (IN.)	(1941) TEXTURE	(1942) STRUCTURE	(1943) MINERALOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1	4-6%	0-36"	c	Abk	1:1 / fi			1942 Wetness Cond. - 5
	L	36"-48"	c/sap.	Abk/m	1:1 / fr			1943 Depth/.1956 Sapr. - NA
								1944 Restrictive Hori. - NA
								1948 Profile Class. - P.S
								Profile LTAR - .3
2	4-6%	0-37"	c	Abk	1:1 / fi			1942 Wetness Cond. - 5
	L	37"-48"	c/sap.	Abk/m	1:1 / fr			1943 Depth/.1956 Sapr. - NA
								1944 Restrictive Hori. - NA
								1948 Profile Class. - PS
								Profile LTAR - .3
3	4-6%	0-25"	c	Abk	1:1 / fi			1942 Wetness Cond. - 5
	L	25"-38"	c/sap.	Abk/m	1:1 / fr			1943 Depth/.1956 Sapr. - 36" PS
		38"-48"	sap.	m	fr			1944 Restrictive Hori. - NA
								1948 Profile Class. - P.S
								Profile LTAR - .3
4	4-6%	0-27"	L	Abk	1:1 / fi			1942 Wetness Cond. - 5
	L	2"-36"	c/sap.	Abk/m	1:1 / fi			1943 Depth/.1956 Sapr. - 36" PS
		36"-79"	sap.	m	fi			1944 Restrictive Hori. - NA
								1948 Profile Class. - PS
								Profile LTAR - .3

AVAILABLE SPACE (.1945): 5 OTHER FACTORS (.1946): _____ SITE CLASSIFICATION (.1948): P.S.
SYSTEM TYPE: Pump to conventional LONG-TERM ACCEPTANCE RATE(S): .3 gpd/ft²
EVALUATED BY: Michael J. Dennis OTHER(S) PRESENT: _____
COMMENTS: Home owners decided not to take lot, He did not want a pump system.