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

DRAFT

(5)

PROPERTY I.D.#:
DATE: 4-24-95
COUNTY: Iredell

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Thomas Hadle
ADDRESS:
CONTACT: AGENT: PHONE:
APPLICATION DATE: DATE EVALUATED 4-24-95
PROPOSED FACILITY: 3 Bedroom House
PROPERTY SIZE:

LOCATION OF SITE: Glen Ridge SID Lot # 55
WATER SUPPLY: On-site Well ✓ Com. Well Public Other EVAL. METHOD: Auger Boring ✓ Pit Cut

PROFILE #	1940 LANDSCP POS./ SLOPE(%)	HORIZON DEPTH (IN.)	1941 SOIL TEXTURE	1942 SOIL STRUCTURE	SOIL MORPHOLOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1	4-6%	0-3"	cl	gr	I:I / fr			1942 Wetness Cond.
	L	3"-36"	c	ABk	I:I / fi			1943 Depth/.1956 Sapr.
		36"-42"	c/sap.	ABk/m	I:I / fi			1944 Restrictive Hori.
		42"-48"	Sap.	m	fv			1948 Profile Class.
								Profile LTAR
2	4-6%	0-3"	cl	gr	I:I / fr			1942 Wetness Cond.
	L	3"-40"	c	ABk	I:I / fi			1943 Depth/.1956 Sapr.
		40"-48"	c/sap.	ABk/m	I:I / fi			1944 Restrictive Hori.
								1948 Profile Class.
								Profile LTAR
3	4-6%	0-3"	cl	gr	I:I / fr			1942 Wetness Cond.
	L	3"-39"	c	ABk	I:I / fi			1943 Depth/.1956 Sapr.
		39"-42"	c/sap.	ABk/m	I:I / fi			1944 Restrictive Hori.
		42"-48"	Sap.	m	fi			1948 Profile Class.
								Profile LTAR
								1942 Wetness Cond.
								1943 Depth/.1956 Sapr.
								1944 Restrictive Hori.
								1948 Profile Class.
								Profile LTAR

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

SYSTEM TYPE pump to conventional LONG-TERM ACCEPTANCE RATE(S) .3gpd/ft²

EVALUATED BY Michael J. Dennis OTHER(S) PRESENT:

COMMENTS: Use evaluation from earlier visits to late as well as this evaluation