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

DRAFT (2)

PROPERTY I.D.#:
DATE: 5-3-95
COUNTY: Iredell

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Jerry Price
ADDRESS:
OWNER__ AGENT__ PHONE:
APPLICATION DATE: DATE EVALUATED 5-3-95
PROPOSED FACILITY: 3 Bedroom House
PROPERTY SIZE: 1.5 acres

LOCATION OF SITE: Celeste Estates Lot #20
WATER SUPPLY: On-site Well ✓ Comm. Well__ Public__ Other__ EVAL. METHOD: Auger Borings ✓ Pit ✓ Cut__

PROFILE #	.1940 LANDSCP POS./ SLOPE(%)	HORIZON DEPTH (in)	.1941 SOIL TEXTURE	.1941 SOIL STRUCTURE	.1941 SOIL MINERALOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1 Pit	6-8%	0-12"	l	gr	1:1 / fr	(fill ?)		.1942 Wetness Cond. · S
	FS	12"-48"	C	wsbk	1:1 / fr	ss		.1943 Depth/.1956 Sapr. · NA
								.1944 Restrictive Hori. · NA
								.1948 Profile Class. · P.S
								Profile LTAR · .3
2 Pit	6-8%	0-8"	l	gr	1:1 / fr	(fill ?)		.1942 Wetness Cond. · S
	FS	8"-42"	C	wsbk	1:1 / fr	ss		.1943 Depth/.1956 Sapr. · NA
								.1944 Restrictive Hori. · NA
								.1948 Profile Class. · P.S
								Profile LTAR · .3
3 Pit	6-8%	0-6"	l	gr	1:1 / fr	(fill ?)		.1942 Wetness Cond. · S
	FS	6"-44"	C	wsbk	1:1 / fr	ss		.1943 Depth/.1956 Sapr. · NA
								.1944 Restrictive Hori. · NA
								.1948 Profile Class. · P.S
								Profile LTAR · .3
4 Auger	5-7%	0-6"	l	gr	1:1 / fr			.1942 Wetness Cond. · S
	L	6"-48"	0	sbk	1:1 / fi			.1943 Depth/.1956 Sapr. · NA
								.1944 Restrictive Hori. · NA
								.1948 Profile Class. · P.S
								Profile LTAR · .3

AVAILABLE SPACE (.1945): S OTHER FACTORS (.1946): SITE CLASSIFICATION (.1948): P.S.
SYSTEM TYPE: Conventional gravity-fed LONG-TERM ACCEPTANCE RATE(S): 3 gpd/ft²
EVALUATED BY: Michael J. Dennis OTHER(S) PRESENT: Jerry Price, Forest Shuford
COMMENTS:
Infiltrator (chambered graveless system) use due to very limited space.