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

DRAFT

16H2A-9/9A/10/10A SHEET 1 OF 1
PROPERTY I.D.#: [redacted]
DATE: 9-26-95
COUNTY: IREDELL

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: JAMES POWELL
ADDRESS: 1719 W. MEMORIAL HWY, HARMONY, NC 28634
OWNER/AGENT: PHONE: 539-4412
APPLICATION DATE: 9/9/95 DATE EVALUATED 9-26-95
PROPOSED FACILITY: 2 BR HOUSE
PROPERTY SIZE: AMPLE
LOCATION OF SITE: I-77N, TL NC 901, ON (L) ACROSS FROM HOMESTEAD ROAD
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	H	0-28	C	MMSBK	1/FI/SS/SP			.1942 Wetness Cond. S
	4%	28-48	C	WMSBK	1/FR			.1943 Depth/.1956 Sapr. S
								.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.3
2	H	0-26	C	MMSBK	1/FI/SS/SP			.1942 Wetness Cond. S
	4%	26-48	C	WFSBK	1/FR			.1943 Depth/.1956 Sapr. S
								.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.3
3								.1942 Wetness Cond. -
								.1943 Depth/.1956 Sapr. -
								.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -
4								.1942 Wetness Cond. -
								.1943 Depth/.1956 Sapr. -
								.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -

AVAILABLE SPACE (.1945) 5 OTHER FACTORS (.1946) NONE SITE CLASSIFICATION (.1948) PS
SYSTEM TYPE CONV. GRAVITY LONG-TERM ACCEPTANCE RATE(S) 0.3
EVALUATED BY: OTHER(S) PRESENT: JAMES POWELL
COMMENTS:

0001905