HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY I.D.#: 3L-3-A45
PROPERTY RECORDED:
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: TILLATHA DIAL OWNER/AGENT: PHONE: 873-5446
ADDRESS: RT. 3, BOX 216 APPLICATION DATE: 6-14-95 DATE EVALUATED: 6-26-95
STVL, NC 28677 PROPOSED FACILITY: 2 BR HOUSE W/ 5 OCCUPANTS
PROPERTY SIZE: 3/4 ACRE
LOCATION OF SITE: # 45 BUFFARD SIDALS PARK
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	(a)(2) STRUCTURE	(a)(3) MINEROLOGY		
1	L 12%	0-10	SL	GR	1:1 / VFR	.1942 WETNESS CONDITION	PS MOTTLES @ 36"
		10-16	SC	WSBK	1:1 / FR	.1943/.1956 SAPROLITE	S -
		16-36	C	SBK	1:1 / FI	.1944 RESTRICTIVE HORIZON	S -
		36-48	C	SBK	1:1 / FI	.1948 PROFILE CLASSIFICATION	PS -
						PROFILE LTAR	0.3 -
2	L 10%	0-10	SL	GR	1:1 / VFR	.1942 WETNESS CONDITION	PS - MOTTLES @ 35"
		10-18	SC	WSBK	1:1 / FR	.1943/.1956 SAPROLITE	S -
		18-36	C	SBK	1:1 / FI	.1944 RESTRICTIVE HORIZON	S -
		36-48	C	SBK	1:1 / FI	.1948 PROFILE CLASSIFICATION	PS -
						PROFILE LTAR	0.3
3	H 10%	0-8	SL	GR	1:1 / VFR	.1942 WETNESS CONDITION	PS - MOTTLES @ 32"
		8-16	SC	WSBK	1:1 / FR	.1943/.1956 SAPROLITE	S -
		16-32	C	SBK	1:1 / FI	.1944 RESTRICTIVE HORIZON	S -
		32-46	C	SBK	1:1 / FI	.1948 PROFILE CLASSIFICATION	PS -
						PROFILE LTAR	0.5 -
4						.1942 WETNESS CONDITION	-
						.1943/.1956 SAPROLITE	-
						.1944 RESTRICTIVE HORIZON	-
						.1948 PROFILE CLASSIFICATION	-
						PROFILE LTAR	-
5						.1942 WETNESS CONDITION	-
						.1943/.1956 SAPROLITE	-
						.1944 RESTRICTIVE HORIZON	-
						.1948 PROFILE CLASSIFICATION	-
						PROFILE LTAR	-

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

DRAFT

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