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

PROPERTY I.D.#: 15P A
PROPERTY RECORDED:
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: CALVIN JOHNSON OWNER: ✓ AGENT: PHONE: 592-7021
ADDRESS: RT. 1, BOX 254 APPLICATION DATE: DATE EVALUATED:
UNION GROVE PROPOSED FACILITY: MANUFACTURING W 27 EMPLOYEE MAX.
PROPERTY SIZE:
LOCATION OF SITE:
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	H 8%	0-8	SL	GR	1:1 / VFR	.1942 WETNES CONDITION	S
		8-12	CL	WABK	MIXED 1:1 / FI	.1943/.1956 SAPROLITE	S
		12-24	C	ABK	MIXED 1:1 / VFI/SP	.1944 RESTRICTIVE HORIZON	S
		24-38	C	SBK	1:1 / FI	.1948 PROFILE CLASSIFICATION	PS
		38-48	SC	GR	1:1 / FR	PROFILE LTAR	0.3
2	H 8%	0-6	SL	GR	1:1 / VFR	.1942 WETNES CONDITION	S
		6-12	CL	WABK	MIXED 1:1 / FI	.1943/.1956 SAPROLITE	S
		12-20	C	ABK	MIXED 1:1 / VFI/SP	.1944 RESTRICTIVE HORIZON	S
		20-36	C	SBK	1:1 / FI	.1948 PROFILE CLASSIFICATION	PS
		36-48	SC	GR	1:1 / FR	PROFILE LTAR	0.3
3	H 8%	0-6	SL	GR	1:1 / VFR	.1942 WETNESS CONDITION	S
		6-12	CL	WABK	MIXED 1:1 / FI	.1943/.1956 SAPROLITE	S
		12-18	C	ABK	MIXED 1:1 / VFI/SP	.1944 RESTRICTIVE HORIZON	S
		18-34	C	SBK	1:1 / FI	.1948 PROFILE CLASSIFICATION	PS
		34-48	SC	GR	1:1 / FR	PROFILE LTAR	0.3
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: 0.30 GPD
OTHER FACTORS(.1946) NONE SYSTEM TYPE CONV. GRAVITY
EVALUATED BY: S. HEDRICK OTHER(S) PRESENT: CALVIN JOHNSON, H.C. GIBSON
COMMENTS: SUBSURFACE INTERCEPT DRAIN REQUIREMENT

DRAFT