DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: 4738015286
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: CRAVEN ET AL APPLICANT: ERNEST RUNGE
ADDRESS: P.O. BOX 2257 ASHEBORO APPLICATION DATE: 2-17-99 DATE EVALUATED: 3-8-99
PROPOSED FACILITY: 3BR DW MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.00 ACRE
LOCATION OF SITE: RIDGECREST II #122 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	N 10%	0-6	MMGR / GRAVELLY SCL	VFR / SEXP		U			U
		6-20	W MSSK / CL	FR / SS SP / SEXP					
		20+	ROCK / WEATHERED ROCK						
			MIXED W/ SAPROLITE CL						
2	N 10%	0-6	MMGR / GRAVELLY SCL	VFR / SEXP		U			U
		6-25	MMSBK / CL	FR SS SP / SEXP					
		25"+	ROCK / WEATHERED ROCK						
3	N 12%	0-4	MMGR / GRAVELLY SCL	VFR / SEXP		U			U
		4-26	MMSBK / CL	FR SS SP / SEXP					
		26"+	ROCK / WEATHERED ROCK						
			MIX W/ CL	& SAPROLITE					
4	N 10%	0-9	MMGR / GRAVELLY SCL	VFR / SEXP		U			U
		9-15	MMSSK / SCL	VFR / SEXP					
		15-20	MMSBK / CL	FR / SEXP					
		20+	ROCK / WEATHERED ROCK						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): U
EVALUATED BY: S. HENDRICK
OTHER(S) PRESENT: RAYMOND MAYFIELD ERNIE RUNGE