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: ERNIE PUNGE
ADDRESS: PO Box 2257, ASHEBORO APPLICATION DATE: 2-17-99 DATE EVALUATED: 3-5-99
PROPOSED FACILITY: 3BR D/W MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.999 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 6%	0-6	MMGR / GRAVELLY SCL	VFR / SEXP		PS			PS 0.3
		6-32	WMSBK / CL	FR / SEXP					
		32+	ROCK / WR.	SAP MIX					
2	N 8%	0-8	MMGR / GRAVELLY SCL	VFR / SEXP		PS			PS 0.3
		8-32	MMSBK / CL	FR / SEXP					
		32+	WR / SAPROLITE	MIX					
3	N 8%	0-8	MMGR / GRAVELLY SCL	VFR / SEXP		PS			PS 0.3
		8-34	MMSBK / CL	FR / SEXP					
		34+	ROCK / SAP.	MIX					
4	N 10%	0-9	MMGR / SCL	VFR / SEXP		PS			PS 0.3
		9-14	MMSBK / SCL	VFR / SEXP					
		14-32	MMSBK / CL	FR / SEXP					
		32+	ROCK / SAP	MIX					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	IV
Site LTAR	0.3	0.15

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: RAYMOND MAYFIELD, ERNIE PUNGE