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

PROPERTY ID #: 4851 88 2906
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: JAMES R HADEN APPLICANT: SAME
ADDRESS: P.O. BOX 1651, STATESVILLE, NC APPLICATION DATE: _____ DATE EVALUATED: 1-21-99
PROPOSED FACILITY: 3BR S/W PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.96 ACRE
LOCATION OF SITE: JERICHO RIDGE I #20 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) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLASS & LTAF
1	LS 20%	0-20	GR / SCL	VFR / NEXP		U			U
		20+	ROCK W/CL SC MIX						
2	LS 20%	0-17	GR / SCL	VFR / NEXP		U			U
		17+	ROCK W/CL SC MIX						
3	NS 15%	0-2	ORGANIC				PS		PS
		2-27	MFSBK / CL	FR / NEXP					
		27-40"	WFSBK / SC.	SAPROLITE MIX					
		40"+	ROCK / WEATHERED ROCK						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	IV
Site LTAR	0.8	0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: _____