DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Elmer Holder APPLICANT: ___
ADDRESS: P.O. Box 175 Hiddenite APPLICATION DATE: 2 7 00 DATE EVALUATED: Feb 22 2000
PROPOSED FACILITY: SFD 4 BR PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: ~77
LOCATION OF SITE: Old Mt Pl Rd (L) County Line (R) Location 0.25 mi on Left PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☐ Public ☑ Well ☐ Spring ☐ Other Not Installed
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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	N L 0-2%	0-18	SAB C	FR SS SP					PS .3
		18-40	SAB C/Mica	FR					
		40-52	SAB C/SAP	FR VFR					
2	L N 5-8%	0-18	SAB C	FR SS SP					PS .3
		18-40	SAB C/Mica	FR					
		40-52	SAB C/SAP	FR VFR					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	N	N
System Type(s)	Conventional	1 Bdrm Reduct
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: L. Potts
OTHER(S) PRESENT: ___