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

DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: ___ APPLICANT: Alfredia Patterson
ADDRESS: 334 Brevard Apt F Statesville APPLICATION DATE: 2-4-2005 DATE EVALUATED: Feb 17 2005
PROPOSED FACILITY: 3 Bedroom Mod. PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: .62
LOCATION OF SITE: Lot 2 Brittain Hills Addition 2nd Lot from Brittain PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other Will Install
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	PROFILE CLASS & LTAR
1	L 2-3%	0-30	SAB L/CL	SS SP					PS .25
		30-36	SAB C	FI SS SP					
		36-52	SAB L	FR					
2	L 3-5%	0-36	SAB C/CL	FR SS SP					PS .25
		36-52	SAB C	FR					
				Will Require Fragipan Break					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	↘	↘
System Type(s)	25%	50% Curtain
Site LTAR	.25	.25

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